Please click link to **SUBMIT REQUEST FOR CORRECTIONS** before July 1, 2025

TUESDAY, SEPTEMBER, 2

1. 4S Council Meeting

4S Council Meeting 10:00 to 4:00 PM Summit (Convention Center): To be confirmed

Chair:

Anne Pollock, King's College London Session Organizer:

Amanda Windle, Society for Social Studies of Science



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WEDNESDAY, SEPTEMBER, 3

2. (Un/Re)Making Gendered Platforms: Infrastructure

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Juniper

Participants:

Computational, Trigonometric Interpolation as a Naturalizing Ideology from Digital Light to Gender Kelsey Brod, University of North Carolina at Chapel Hill

"Available in select regions only": spatiotemporal construction of platform pronoun-sharing features Cedar Brown, University of California Santa Barbara

Managing Trauma Reminders: The Gendered
Dimensions of Platform Moderation for Sexual
Assault Survivors Claudine Tinsman, University of
Sheffield

Al-mediated Deliberation in Gender Conflicts in South Korea Inyoung Cheong, Princeton University Center for Information Technology Policy (CITP); Dongyoung Go

Gender, Technology, and Real Abstraction: Value
Dissociation and Temporality in Social Reproduction
Maya Gonzalez

Panel Organizer:

Nini Zhou, University of Illinois
Weiting Du, ICR, University of Illinois at Urbana-Champaign

3. (Re)Imagining Reproductive Justice 1

. Pane

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Madrona

Participants:

Repro ex vivo: on feminist speculation Jaya Keaney, The University Of Melbourne Australia

Families in the Body: Narratives of Generational Trauma and Healing Natali Valdez, Fordham University

Black-Centered Birth Work: Tactical Responses to Carceral Data Collection in the US Joan Mukogosi, Data & Society Research Institute

Alchemical Reproductive Technologies and Black Birth Nathanael Mengist, University of Washington

Resisting pronatalism: What is the role of reproductive justice? Ji-Young Lee, University of Copenhagen

Panel Organizer:

Monica Casper, Seattle University

4. Aerial Authority: How Drones Reshape Labor, Regulation, and Power Across Global Contexts 1

Panel
8:30 to 10:20 AM
Sheraton Grand, Space Tower,
Second Floor: Cedar B

Participants:

From Odesa to Orbit City: Popular Culture and Media Narratives in the Emerging UK Future Flight Innovation Ecosystem *Will Mason-Wilkes, University* of Birmingham

Distributed Empire: A Technics of Remote War *Madiha Tahir, Yale University*

Navigating the Skies: Governance, Technology, and Urban Spaces in Recreational Drone Use *Peter Cleveland, Auckland University of Technology*

Precarity and Platformization in Civilian Drone Labor Shiv Issar, Nazareth University

The Promise of Drones to Wildfire Fighting A.G. Steig, University of Arizona

Panel Organizer:

Shiv Issar, Nazareth University

5. AI & Ground Truth

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Redwood A

Participants:

Ground Truth, Representational Accuracy, and Data Fidelity *Dietmar Offenhuber, Northeastern University*

The Generalization of "Generalization" in Generative Al Research *Greta Timaite, University of Warwick; Michael Castelle, University of Warwick*

Synthetic Data as Proxy: the Persistent Problem of Referential Data as Al Ground Truth *Beth Coleman, University of Toronto ICCIT*

The Contemporary Crisis Around Epistemology: Between Naive Positivism and Sturdy Knowledge *Gabriella* Coleman, Harvard University

6. AI Presents and Futures: the practices and the hype

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Cedar A

Participants:

ML Ultra: Artificial Counterintelligence at the Interface of Black Boxes and Truth-Machines Patrick Gamez, University of Notre Dame

Physician-engineers: The Convergence of Clinical Care, Research, and Artificial Intelligence Eunjeong Ma, Pohang University of Science and Technology

Generative AI in academia: moving beyond mistrust and panic Alexi Orchard, University of Notre Dame

Al and medicine: physician-machine collaboration and personalized care Amelia Herb, University of *Arizona*

Al and politics of energy: interrogating the nuclear Renaissance *Anna Geltzer, University of Notre Dame*

8. Caste as/of Technoscience II 1

Panel 8:30 to 10:20 AM Sheraton Grand, Space Tower, Second Floor: Willow B



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Participants:

Women? In? Technology?: Caste, Capital and Value in Computing Cultures of India Palashi Vaghela, UCSD Data Annotation in Northeast India: Development for Tribal Communities? Zothan Mawii, University of Maryland

Delivering Inequality: Caste and Labour in Locationbased Digital Labour Platforms Ashique Ali Thuppilikkat, Univeristy of Toronto; Aditya Nayak, School of Computing and Information, University of Pittsburgh; Aditi Vashistha, FIMS, Western University, Canada

Discussant

Hemangini Gupta, University of Edinburgh

Chair:

Lilly Irani, University of California San Diego

Panel Organizer:

Aakash Solanki, University of Toronto

Panel co-organizer:

Palashi Vaghela, UCSD

9. Children as Active Agents in STS: Participatory Approaches and Beyond

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street

Tower Fourth Floor: Columbia

Participants:

Between Unborn and Newborn: Exploring the Infant Being Born and Their Agentive Involvement in Birth Güler Ağören

Do you hear what these children are saying? Reverberations fulfilling vision *Michelle Zimmerman*, Renton Prep (Currently on medical disability)

Utilizing Breaking as a method of Social Emotional Learning Jinyi Duan; Brian Lim; Rustam Khan, MIT

The (Un)Political Body in Hip Hop: Belgian Breaking Pioneers and Embodied Knowledge *Rustam Khan, MIT*

Panel Organizer:

Melike Sahinol, Orient-Institut Istanbul

10. Climate action and contradictions in sustainability claims

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle,

Space Tower First Floor: Diamond A

Participants:

Towards a Theory of Green Data Capitalism: Intraclass Conflicts and Platform Monopolies in and for Climate Action *Anne Pasek, Trent University*

The corporate culture theory of additionality: How economic power organises who can become legally carbon neutral *Caroline Anna Salling*

Unfolding the meanings and practices of data activism in sustainability governance in China Vivian Wei Guo,

IT University of Copenhagen; Cancan Wang, IT University of Copenhagen

Panel Organizer:

Felipe Figueiredo, IT University of Copenhagen

11. Community-Engaged Innovation 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond B

Participants:

Inclusive Approaches to Enhancing Child Nutrition: A Case Study in West Mamprusi Municipality, Ghana Doreen Abagali, Braveauroa

Latino entrepreneurship training in Skagit Valley,
Washington: STS contributions to communityengaged innovation. JAVIER JIMENEZ, CTS-Lab
FLACSO / Divergence; JORGE ESTEFAN, Development
Alliance of Skagit County; Jorge Rojas-Alvarez,
University of Illinois at Urbana-Champaign; ANGEL
GUITIERREZ, Universidad de la Sabana; Nicolás
Gaitán-Albarracín, GITIDC, Universidad Nacional de
Colombia

Generative Artificial Intelligence (GenAI) and Educational Communities in Higher Education ANGEL GUITIERREZ, Universidad de la Sabana; María Albornoz, FLACSO Latin American Social Studies Faculty

A Contextually Tuned FAHP Framework for Sustainable Energy Decision Making Listowell Appiah, University of Illinois, Urbana Champaign; Ann-Perry Witmer, University of Illinois, Urbana Champaign; Jessica Lyons, Engineer Research and Development Center, USACE

Panel Organizer:

JAVIER JIMENEZ, CTS-Lab FLACSO / Divergence

Panel co-organizer:

ANGEL GUITIERREZ, Universidad de la Sabana **Nicolás Gaitán-Albarracín**, GITIDC, Universidad Nacional de Colombia

Jorge Rojas-Alvarez, University of Illinois at Urbana-Champaign

12. Deceptive narratives and epistemic justice in technologies of care 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Willow A

Participants:

Innovation amnesia: Technology as a substitute for politics Nathan Schneider, University of Colorado Boulder

Repairing Systems and Stories Alison Powell, LSE Imagining the impacts of automated social care Stevienna de Saille, University of Sheffield



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Automated decision-making and the quantification of refugee life: Case studies from East Africa Roda Siad, McGill University

How Language Modeling Bias causes Epistemic Injustice for Marginalized Speaker Communities Paula Helm, University of Amsterdam; Gábor Bella, IMT Atlantique

Deservingness as an Epistemic Struggle: Subtitling, Accessibility, and the Politics of Care in Public Broadcasting Maryam Tatari, Europa Universität Viadrina

Discussant:

Alison Powell, LSE Panel co-organizer: **Philipp Seuferling**, LSE

13. Deconstructing Innovation: Toward a Critical Reflection on Innovation Narratives in Policy, Economy, and Society 1

Panel

8:30 to 10:20 AM Sheraton Grand, Space Tower, Second Floor: Grand Ballroom A

Participants:

Failing to learn from environmental policy experiments Ritwick Ghosh, North Carolina State University

State Capacities in Argentina's COVID-19 Vaccine Endeavor: Challenges, Strategies, and Lessons towards Pandemic Prepared Maria Sanmartin, Centro de Investigaciones para la Transformación (CENIT-UNSAM); Gabriela Bortz, Universidad Nacional de San Martin / CONICET

Scientific RIZZ: Explaining the sustained promise of genetically modified crops in Africa Brian Dowd-Uribe, University of San Francisco

The rhetoric of rapid access to therapeutic innovation and meeting patient needs: Managed Entry Agreements in Belgium Lucas Bechoux, University of Liège

Panel Organizer:

Cindy Rentrop, Technical University of Munich

Panel co-organizer:

Alexander Wentland, Technical University of Munich **Marlise Schneider**, Department of Science, Technology and Society (TUM)

Jenny Graner, Technical University of Munich

14. Disrupting Power: Practices of Refusal in STS (1)

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: Jefferson B

Participants:

Refusal as Ethics Amanda Domingues, Cornell University
Repair Shop: A participatory investigation of objectlabor, value, and reuse Kathleen McDermott, NYU Moments of refusal in research: researching surveillance and privacy with/in a marginalized community. Larisa Mann, Klein College of Media & Communication Temple University Refusal as Black Radical Liberatory Practice Serita Sargent, Rutgers

Panel Organizer:

Emma May, Rutgers University

15. Ethical Governance and Public Engagement in Al

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: Seneca

Participants:

Al Driven Multi-Agent Simulation for Analyzing Thucydides Trap Under Structured International Scenarios Yifei Liu, Peking University; Chao Gu, Peking University

The Influence of AI - blended Knowledge Illusions on Epistemic Risks in Scientific Research and Research Activities *Wang Gaofeng*

The "technology-ethics" dilemma and governance strategy of AIGC empowering my country's science popularization practice *fu wenting*

Ethical Challenges and Frameworks for Al-Human Intimacy: A Case Study of "Al Lovers" TAOTAO GU, Institute of Science Tokyo; Masashi Shirabe, Institute of Science Tokyo

How Science Popularization Promotes Humanizing RRI: Reflections on China's Quantum+ Chaos peng cheng

Chair:

Zhengfeng Li, Tsinghua University Panel Organizer: **Shuo Wang**, Tsinghua University

16. Expertise, AI and automatization 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Aspen

Participants:

Situational Expertise, Computational Technologies, and Work Practice in Architecture and Building Engineering Yana Boeva, University of Stuttgart

Symbolic Expertise Practices: An Examination of How Al Reshapes Expertise in Dairy Farming and Beyond Roni Shen

From truck drivers to intellectuals: the limits of algorithmic ways of knowing *Zora Kovacic, Universitat Oberta de Catalunya*

"First they came for the communists...": A critical look at Al and automation discourse *Jessica Sorenson*, *Aarhus University*

The raging sea of digital turmoil *Peter Danholt, Aarhus University*



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Discussant:

Robert Evans, Cardiff University Francis Lee, Södertörn University

Chair:

Maja Hojer Bruun, Aarhus University

Panel Organizer:

Maja Hojer Bruun, Aarhus University

Panel co-organizer:

Dorthe Kristensen, University of Southern Denmark

Reworking interdisciplinarity: A participatory roundtable on engaged social sciences in sustainability collaborations Denia Djokic, University of Michigan -Ann Arbor; Bianca Vienni-Baptista, ETH Zürich; Laura Frye-Levine, Massachusetts Institute of Technology

Panel co-organizer:

Laura Frye-Levine, Massachusetts Institute of Technology **Bianca Vienni-Baptista**, ETH Zürich

Denia Djokic, University of Michigan - Ann Arbor

17. Feminist Technoscience: Catalyst Journal Editors on the State of the Field

Roundtable 8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson A

Participants:

Feminist Technoscience: Catalyst Journal Editors on the State of the Field *Irina Aristarkhova, University of Michigan; Robyn Lee, University of Alberta*

Chair:

Irina Aristarkhova, University of Michigan

18. Media/Environment: Imbrications and Reverberations 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren

Participants:

On the making of logistical milieus Hannah Tollefson, University of Toronto Scarborough

Cold Media, Arctic Environments, and Archival Imaginaries Zachary Cudney, University of Washington

Decoupling heat and media in the data centre laboratory Yee Win Neo, King's College London

Invisible Wars for Development: Between Water and Digital Infrastructures Marco Trigoso, University of Massachusetts Amherst

Vertiports, architecture as media Simon Rabyniuk

Panel Organizer:

Alix Johnson, Macalester College Panel co-organizer:

Patrick Brodie, University College Dublin

19. Reworking interdisciplinarity: A participatory roundtable on engaged social sciences in sustainability collaborations

Roundtable
8:30 to 10:20 AM
Sheraton Grand Seattle, Union Street Tower
Fourth Floor: Virginia

Participants:

20. Technoscientific Reverberations: War, (in)Justice and Peacemaking. Panel convened by 4S Working Group on War & Genocide 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Participants:

Medicine Under Siege: Technoscience, Humanitarianism, and Healthcare in Gaza *Dorotea Gucciardo, western* university

AI, Sacred Violence, and War -- The Case of Gaza *Chris Gray, UCSC*

Ethnography and Militarized AI Sophia Goodfriend, Harvard University

Project Lavender and the automation of ethnic cleansing Hugh Gusterson, UBC

Navigating Academic Gatekeeping: Terminology, Censorship, and Political Legitimacy in STS, Media, and HCI Sarah Rüller, University of Siegen; Yarden Skop, Paderborn University; Konstantin Aal, University of Siegen; Norah Abokhodair; Houda Elmimouni, University of Manitoba

Discussant:

Vivian Choi, St. Olaf College

Chair:

Misria Shaik Ali, Indian Institute of Technology, Delhi Panel co-organizer:

Anne Pollock, King's College London Lucy Suchman, Lancaster University UK Amit Prasad. Georgia Institute of Technology

Zheng Li, National Academy of Innovation Strategy, China

Association for Science and Technology

Vivian Choi, St. Olaf College

Misria Shaik Ali, Indian Institute of Technology, Delhi

Maka Suarez, University of Oslo

Michal Nahman, School of Social SciencesUniversity of the West of England

22. Zine Festival

Zine Festival 8:30 to 3:00 PM

Summit (Convention Center): Terrace Lobby



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COFFEE BREAK

23. Coffee Break

Coffee Break
10:20 to 10:40 AM

Summit (Convention Center): Garden Lobby

24. Coffee Break

Coffee Break

10:20 to 10:40 AM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom Pre-Function Area

25. (Un/Re)Making Gendered Platforms: Practices

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Juniper

Participants:

Gendering Care in the Gig Economy Angelica Martinez Ochoa, University of Texas at Dallas; Catalina Alzate, University of Illinois at Urbana-Champaign

Assembling Vulnerabilities, Enabling Mobility: The Socio-Technical Role of Women-Only Ride-Hailing Apps in Chile Mónica Humeres, Universidad de Chile; Catalina Alarcón, Pontificia Universidad Católica de Chile

Deep Acting Attraction: Predation, Masculinity, and Erotic Labour in Algorithmic Romance Noah Khan, University of Toronto

Romantic Dystopia: Dating Narratives and Relationship Bloggers on a Chinese Female Online Platform Chang Liu, The New School for Social Research

"Doctor, Engineer, or Disappointment?" Queering Failure and Gendered Performance on Sheytoon dating app Nikoo Karimi, The Ohio State University

Panel Organizer:

Nini Zhou, University of Illinois

Panel co-organizer:

Weiting Du, ICR, University of Illinois at Urbana-Champaign

27. (Re)Imagining Reproductive Justice 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Madrona

Participants:

Altruistic Surrogacy in India: A Reproductive Justice Question *Ritu Ghosh, University of Illinois, Chicago*

Reproductive autonomy and choices: Narratives and decision-making processes around contraception use Yasmin Zhuang-Mackie, Durham University

National accessibility of noninvasive prenatal testing in Belgium: what horizons for reproductive justice? Shana Riethof, FNRS

Reproductive technologies: transformations and continuïties of subjectivity and division of work in lesbian families *Lidia Arroyo*, *Autonomous University of Barcelona*; *Yuan Liu*, *Autonomous University of Barcelona*; *Natalia Jimeno*, *University of Oviedo*

Panel Organizer:

Monica Casper, Seattle University

28. AI, Ethics, and Human Agency

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

Al for Social Science Competency Enhancement: A Case Study of S University in China *Li Peng, Southeast University*

Humanizing AI: Rethinking the Role and Agency of Scientists in AI-Driven Biology Lu Gao, Institute for the History of Natural Sciences, Chinese Academy of Sciences; Xinyu SHU, Chinese Academy of Sciences

Ethics Education and AI4S: Tale of three practices from across Europe Maryam Tatari, Europa Universität Viadrina; Antonis Faras, National and Kapodistrian University of Athens

Explainability as a means for ethical and responsible Al: an ethnographic approach of sociotechnical entanglements *Thais Capovilla, University of Campinas*

Al Stewards and Scientists: Narratives of Technology and Ecology on a Changing Planet *Jordan Johnson*, *University of Maryland*

Chair:

Masashi Shirabe, Institute of Science Tokyo Panel Organizer:

Shuo Wang, Tsinghua University

29. Blackness as Praxis: Departures from Hegemonic Science

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Redwood B

Participants:

Misogynoir, Engineering Dualisms, and the Mammification of the Critical Interventionist *Gabriel Medina-Kim, Rensselaer Polytechnic Institute*

Consciousness, Blackened Flesh, and Racial Brain Plasticity *Guita Banan, York University*

The Dual Masking Phenomenon: Navigating Autistic Camouflage and Racial Disparities in Neurodiversity Research and Care Mayne Benedetto, Georgetown-Center for Medical Humanities and Health Justice

Blackness as Method and Framework: Insights from Nancy Cunard and Jessie Redmon Fauset *Arin Majumder*

Ms. Jasmine Banks, University of Michigan
Development Economics and Anti-Blackness in Kenya
Adrian Wilson, University of California Berkeley

Chair:

Seyi Olojo, University of California Berkeley Panel Organizer:



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Seyi Olojo, University of California Berkeley Panel co-organizer: **Kristen Reynolds**, Brown University

30. Caste as/of Technoscience II 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Willow B $\,$

Participants:

Alcoholism (Nasha) and Technology: Comparing the universalism in caste with the universalism in technology

shireen mirza, BITS Law School Infrastructures for Anti-Caste STS Sajdeep Soomal, Department of History, Univesity of Toronto

Why India may not manufacture, no matter what!? Aakash Solanki, University of Toronto

Casteistsm in Predictive Policing Al Systems: Examining Castesit Al Warden JARVIS *Nishanshi Shukla, The University of Texas at Dallas*

Discussant:

Ishani Saraf, MIT

Chair:

Kriti Kapila, KCL Panel Organizer:

Aakash Solanki, University of Toronto

Panel co-organizer:

Palashi Vaghela, UCSD



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31. Climate: material, aesthetics, and knowledge 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond A

Participants:

"We have our Angus": Genetic Improvement, climate change, and New Cow-Formations in the Brazilian Cattle-Making Project Jean Segata, Federal University of Rio Grande do Sul/Università Ca'Foscari Venezia

Teaching Climate History, But With What? Itza Carbajal, University of Washington

Unsettling Climate Knowledge: Image-Work, Bodywork, and the Aesthetics of Relation Jennifer Clarke, Gray's School of Art. Robert Gordon University

Diagramming as Infrastructure: Designing for Evolving Experiments at Biosphere 2 *Meredith Sattler, Cal Polv SLO*

How to Feel Microplastics: Designing an Affective Data Setting Yanni Loukissas, Georgia Institute of Technology; Ploypilin Pruekcharoen, Georgia Institute of Technology; Emily Weigel, Georgia Tech; Miles Appleton, Georgia Tech; Sylvia Janicki, Georgia Institute of Technology

Panel Organizer:

Jessica O'Reilly, Indiana University

32. Community-Engaged Innovation 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond B

Participants:

DESIGN OF ORGANIZATIONAL TECHNOLOGIES FOR SOCIAL INCLUSION ANGEL GUITIERREZ, Universidad de la Sabana; JULIA DIAZ, UNIVERSIDAD DE LOS ANDES

CONTRIBUTIONS FROM THE LEARNING COMMUNITIES

APPROACH TOWARD A CONCEPTION OF EMERGENT

DESIGN ANGEL GUITIERREZ, Universidad de la

Sabana; ERNESTO LLERAS, UNIVERSIDAD DE LOS

ANDES

Diseño de Equipamientos Urbanos Comunitarios en barrios populares: un enfoque socio-técnico MONICA BUSTAMANTE, CTS-Lab FLACSO / Divergence; Facundo Picabea, CONICET-UNQ-UNLU; María Soledad Clavell, FADU-UBA-UNDAV

The agroecological transition as a biocultural innovation July Rojas Gómez, Universidad Nacional de Colombia

Fair Transitions: Rethinking Ethics, Equity, and
Sustainability in the Technological Era. Sara
Guzman, UNAD; Juan Carlos Moreno, Universidad
Santo Tomas

Panel Organizer:

JAVIER JIMENEZ, CTS-Lab FLACSO / Divergence

33. Deceptive narratives and epistemic justice in technologies of care 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Willow A

Participants:

(De)Coding the Mind: Epistemic Work of an Al-driven Mental Health App in Hong Kong Hiu-Fung Chung, University of Toronto

Blackboxing decision-making in health: gaps between analog and digital technologies in rare diseases Nicolás Schöngut-Grollmus, Universidad de las Américas

Recentering Care in Nutrition Tracking: What would Diabetic People like to see? Gemma Gibson, University of Sheffield; Aisha Sobey, University of Cambridge

Scalable Screenings: A Critical Analysis of Narratives Surrounding Mental Health Apps Greta von Albertini, University College London

Chair:

Alison Powell, LSE

35. Deconstructing Innovation: Toward a Critical Reflection on Innovation Narratives in Policy, Economy, and Society 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom A

Participants:

futures under construction: an exploration of additive manufacturing through the lens of care and coproduction Jenny Graner, Technical University of Munich

The Unicorn Factory: Hypefacts in Stockholm's Innovation Ecosystem Angela VandenBroek, Texas State University

"The Good, the Bad, and the Ugly": How AI Became What It Is (in 2025) Gunter Suess, Mittweida University of Applied Sciences; Inga-Maria Eichentopf, Mittweida University of Applied Sciences

From hero to zero, and back again: strategic thinking and futures of the city of Krakow Agata Bisping, Akademia Górniczo-Hutnicza im. Stanisława Staszica w Krakowie VAT No 6750001923

Whose Innovation? Philanthropic and School-Based Visions of High School in the XQ Super School Competition Brett Murphy, New York City Department of Education

Panel Organizer:

Cindy Rentrop, Technical University of Munich Panel co-organizer:

Marlise Schneider, Department of Science, Technology and Society (TUM)



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Alexander Wentland, Technical University of Munich Jenny Graner, Technical University of Munich

36. Digital Futures Reworked: Feminist Perspectives on Power, Labor, Resistance, and Solidarity

Roundtable 10:40 to 12:30 PM Sheraton Grand, Space Tower, Second Floor: Redwood A

Participants:

Digital Futures Reworked: Feminist Perspectives on Power, Labor, Resistance, and Solidarity Nassim Parvin, University of Washington; Neda Atanasoski, University of Maryland

Respondent:

Irina Aristarkhova, University of Michigan

37. Disciplinary jurisdictions and frictions between data science / AI and other disciplines

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street

Tower Fourth Floor: Columbia

Participants:

Epistemic pluralism and convergence: Exploring a paradox of (data) science Anissa Tanweer, 2511 NE 165th St

Data science expertise, domain expertise, and metaexpertise Shreeharsh Kelkar, UC-Berkeley

Data science as disciplinary colonialism? The political economy of 'neutral' interdisciplinary hubs R.Stuart Geiger, UC San Diego

Chair:

R.Stuart Geiger, UC San Diego

38. Disrupting Power: Practices of Refusal in STS (2)

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson B

Participants:

Reverberations of Silence: NDAs, Power, and Practices of Refusal in STS Felix Giroux, University of British Columbia

Refusing Techno-Fixes in Aged Care: Realities of Retirement Benefit Application Use in NYC Care Facilities Yiyi Wu, Rutgers University, New Brunswick

Reverberations of Tech Giants' Control of Infrastructure: ByteDance, Douyin, and the Politics of Queer's Wellbeing Yitong Li, London School of Economics and Political Science

Electric Vehicles, Cancel Culture, and the Politics of Innovation: A Mixed-Methods Analysis Emily Robinson, University of Exeter; Sarah Hartley,

University of Exeter; Chico Q Camargo, University of Exeter

Panel Organizer:

Emma May, Rutgers University

39. Expertise, AI and automatization 2

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Aspen

Participants:

Al Experts and the Politics of Policymaking Anuradha Sajjanhar, University of East Anglia, UK

Generative AI as a Mediator: Bridging Computational and Design Thinking in Urban Co-Design Luis Hernando Lozano Paredes, University of Technology Sydney

The institutional vulnerability of the US public sector to the discursive power of private tech expertise Seolha Lee, University of California, Irvine; Paul Dourish, University Of Calilfornia Irvine

Mammography Screening in Denmark Dorthe Kristensen, University of Southern Denmark

Competitors or Collaborators? - Fostering adaptive expertise in multidisciplinary teams Henriette List, University of Southern Denmark; Christian Tangkjær, University of Copenhagen; Ole Graumann, University of Aarhus

Discussant:

Robert Evans, Cardiff University Francis Lee, Södertörn University

Thea Sofie Engstrøm Vejlin, Aarhus University Panel Organizer:

Maja Hojer Bruun, Aarhus University

Panel co-organizer:

Dorthe Kristensen, University of Southern Denmark



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41. Media/Environment: Imbrications and Reverberations 2

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren

Participants:

The Environmental Reverberations of Rochelle Salt: Crystals, Landscapes, and Sonic Mediation Matt Parker, University of Pennsylvania

Radiant Center: Border Infrastructure and Aeolian Drift Hans Kuzmich, University of California, Santa Cruz

A Vibe Shift in Oil Prospecting: Knowing the Earth's Subsurface Through Statistics and Digital Computation Magnus Schaefer, NA

Fiber Optics: Classification and Its Consequences Michelle Ha. Stanford University

Environmental Remediations: Locating the Industrial Past within the Digital Present Megan Wiessner, University of Virginia

Panel Organizer

Alix Johnson, Macalester College

Panel co-organizer:

Patrick Brodie, University College Dublin

42. Scientific Inquiry, Place, and the Field Station

10:40 to 12:30 PM Sheraton Grand, Space Tower, Second Floor: Cedar A

Participants:

Scientific Inquiry, Place, and the Field Station Adrian Cato, Emory University; Evan Cunningham, Emory University

Chair:

Adrian Cato, Emory University

43. Technoenvironmental Racialization

Roundtable 10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Virginia

Participants:

Technoenvironmental Racialization Nathalia Hernandez Vidal, University of Oregon; Alberto Morales, Drexel University; Mara Dicenta, William & Mary; Columba Gonzalez-Duarte, New School of Social Research

Nathalia Hernandez Vidal, University of Oregon

44. Technoscientific Reverberations: War, (in)Justice and Peacemaking Members Roundtable Convened by 4S Working **Group on War**

Roundtable 10:40 to 12:30 PM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Participants:

Technoscientific Reverberations: War, (in)Justice and Peacemaking Members Roundtable Convened by 4S Working Group on War Misria Shaik Ali, Indian Institute of Technology, Delhi; Vivian Choi, St. Olaf College; Amit Prasad, Georgia Institute of Technology; Anne Pollock, King's College London; Maka Suarez, University of Oslo; Zheng Li, National Academy of Innovation Strategy, China Association for Science and Technology

Chair:

Misria Shaik Ali, Indian Institute of Technology, Delhi

45. Advancing interactions and collaborations between STS networks and associations

Meetup

12:30 to 1:30 PM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Participants:

Advancing interactions and collaborations between STS networks and associations Noela Invernizzi, Universidade Federal do Paraná; Janaina Pamplona da Costa, Unicamp, Brazil; Goncalo Santos, University of Coimbra; Aalok Khandekar, Indian Institute of Technology Hyderabad; Wen-Hua Kuo, National Yang Ming Chiao Tung University

Noela Invernizzi, Universidade Federal do Paraná

46. Meet-up STS and health and Bioethics (closed event)

Meetup

12:30 to 1:30 PM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: Columbia

47. Queer STS Meet-Up (open event)

Meetup

12:30 to 1:30 PM

Sheraton Grand Seattle, Union Street Tower Fourth Floor:

48. (Re)Imagining Reproductive Justice 3

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Madrona

Participants:

The Haunted Womb Lucy Yanow, Rensslaer Polytechnic Institute

Reimagining the Reproductive Landscape with Mifepristone's Expanded Indication Lucy van de Wiel, King's College London



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Documenting the Personal and Professional Impacts of Abortion Myths on Healthcare Providers and Advocates Rachel Moran, University of Washington; Izzi Grasso, Information School, University of Washington; Emma Spiro, University of Washington; Taylor Agajanian, Northwestern University; Julia Simoes, University of Washington; Amanda Swarr, University of Washington; Anna Swan, University of Washington

Echoing Resilience: Feminist Approaches to Urban Ecologies and Multispecies Care Asma Mehan, Texas Tech University

Panel Organizer:

Monica Casper, Seattle University

49. AI Disruptions, Collaboration, and Sustainability in Scientific Futures

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

Prompt Sociology: Uncovering Sociological Imagination and New Possibilities in Human-AI Collaboration Shuo Wang, Tsinghua University

The Rising Tide of AI in Science: Trends, Collaborations, and Citation Impact Yinong MA, Tsinghua University; Ziqi ZHANG, Beijing University of Posts and Telecommunications; Xinwei WANG, Beijing University of Posts and Telecommunications

How AI technology and platform governance will change the future of scientific research - using scenario planning method Sangnam Lee

Responsible, sustainable AI? Assessing the Impact of Carbon Emissions Feedback in Machine Learning Workflows Theresa Willem; Marie Piraud, Helmholtz AI, Helmholtz Munich

Epistemic disruption in Water Science? Exploring the Role of AI in transforming flood modelling Ehsan NABAVI, Australian National Centre for the Public Awareness of Science, ANU

Chair:

hiromi yokoyama, The University of Tokyo Panel Organizer: **Shuo Wang**, Tsinghua University

50. Anarchist STS and socioenvironmental (in)justices in the Global South

Panel
1:30 to 3:20 PM
Sheraton Grand, Space Tower,
Second Floor: Juniper

Participants:

Magical legalism and glacier controversies in Chile Ellie Fox, The University of Exeter

Unaligned Knowledge & Subaltern experience – The social lives of heat and heatwaves in Nepal Manju Bura, The University of Exeter

Infrastructural Taxation and Mobility Revolutionaries in Mexico City Tom Hogger-Gadsby, The University of Exeter

Ethnography as Drunken Kung Fu Fist Ernesto Schwartz
Marin

Discussant:

Sarah Hartley, University of Exeter

Chair:

Ernesto Schwartz Marin

51. Biomedical Knowing

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Redwood A

Participants:

Discovery to diagnostics: A case study on X-ray technology Allison Garetto, University of Illinois Chicago

Transmission and transcorporeality among intergenerational birth cohort participants in the UK, Netherlands and Portugal Taylor Riley, University College London; Sahra Gibbon, University College London; Carola Tize, University College London

Adverse analytical findings: who knows what about drugs in sports? *David Singerman, University of Virginia*

Status Threats in the Age of Government-Led Selftracking Campaigns Carmen Choong, University of Washington, Department of Sociology

From Introduction to Indigenization: A Technology History of Hearing Aids in Republican and Socialist China *Shu Wan, University at Bufffalo*

52. Bugs as Bio-Interfaces: Insects at the Crossroads of Biology, Technology, and Ecology 1

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Redwood B

Participants:

From pathology to coexistence: Galls as multispecies relations for life on Earth *Tiziana Beltrame, DiSSGeA, University of Padua; Luca Tonetti, DiSSGeA, University of Padua*

Transgressing lively commodification: Following political ecological reverberations in the commercial bumblebee trade *Ceall Quinn, University of British Columbia*

Making Symbiotechnologies: Bean Bugs, Burkholderia, and Fenitrothion Bioremediation *Danhue J. Kim, MIT*



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Discussant:

Alberto Morales, Drexel University

Panel Organizer:

Danhue J. Kim, MIT

Panel co-organizer:

Odinaka Eze, MIT

Tathagat Bhatia, MIT

53. Caste as/of Technoscience II 3

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower,

Second Floor: Willow B

Participants:

Colonial Histories of Biometric Surveillance Nikita Sonavane, Criminal Justice and Police Accountability Project; Mallika Dharmaraj

The 'Ghost Particle' and the Ghostly Physicists
Nithyanand Nagesh Rao, UC San Diego

Regional Variations, Global Circulation: Marwari Venture Capitalism and Social Mobility in Startup India Sandeep Mertia, Stevens Institute of Technology

"From Paper to Print": Script Reform in Early Nineteenth-Century Colonial Madras Shibi Laxman Kumaraperumal, University of Toronto

Discussant:

William Stafford, Harvard

Chair:

Deepak Prince, IIIT-Delhi

Panel Organizer:

Aakash Solanki, University of Toronto

Panel co-organizer:

Palashi Vaghela, UCSD

54. Climate: material, aesthetics, and knowledge 3

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond A

Participants:

Digging Down and Hoisting Up: Amateur Visual Cultures and the Infrastructures of Climate Science at Halley Station Spencer Adams, LMU - Munich

Coastal materiality, modelling aesthetics, and making ocean futures Jacqueline Ashkin, Ctr for Science & Tech Studies Leiden Univ. the Netherl&s

Knowledge 'otherwise'? Exploring the role of aesthetic knowledge for the global governance of climate change Sotiria Grek, University of Glasgow

(Ac)Countability: Quantification and Visualization in Bolivia's Activist Climate Accounting Caitlyn Dye, University of Ilinois at Chicago

Crafting Terroir: Farmer Innovations and the Sociotechnical Dynamics of Taiwanese Specialty Coffee Tzuyi Kao, National Tsing Hua University Discussant:

Jessica O'Reilly, Indiana University

Panel Organizer:

Jessica O'Reilly, Indiana University

55. Deconstructing Innovation: Toward a Critical Reflection on Innovation Narratives in Policy, Economy, and Society 3 Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom A

Participants:

Manufacturing Success: Innovation Narratives of Success and Failure in the Public Sector *Carole-Anne Tisserand*. *CSI*. *Mines Paris*

The History of R&D Loopholes, or Why You Pay More Taxes Than Amazon Sarvnaz Lotfi, Carnegie Mellon University

Socio-Technical Imaginaries and Practices of the Low-Altitude Economy:Case Studies from China (with Japan Comparisons) ZIQIANG ZHAO, Tsinghua University; Pusheng WANG, Tsinghua University

Industry 4.0 in Mexico: technological gap and structural challenges for the workforce in the context of the Trump admini Seyka Sandoval, UNAM; Angélica Maza-Albores, UNAM

Panel Organizer:

Cindy Rentrop, Technical University of Munich Panel co-organizer:

Alexander Wentland, Technical University of Munich Marlise Schneider, Department of Science, Technology and Society (TUM)

Jenny Graner, Technical University of Munich

56. Expertise, AI and automatization 3

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower,

Second Floor: Aspen

Participants:

Exploring the reconfiguration and redistribution of professional practices and expertise in decision support algorithms. Barbara Sena, University of Bergamo; Ivan Galligani, University of Bergamo; giampietro gobo, university of milan

How Users Matter: Investigating Disabled People's Creative Adaptations of Assistive Technology and Al at Work Barbara Carreras, University of Copenhagen; Brian Due, University of Copenhagen; Sara Merlino, University of Copenhagen

Collaboration, knowledge, and decision-making with healthcare AI Michal Frumer, Aarhus University & Regional Hospital Horsens; Maja Hojer Bruun, Aarhus University

Embodied Expertise in Radiology: Beyond Two-Dimensional Knowledge through Radiographers'



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Practices Min Yuan HUNG, National Taiwan University, Department of Sociology

Discussant:

Robert Evans, Cardiff University Francis Lee, Södertörn University

Chair:

Dorthe Kristensen, University of Southern Denmark

Panel Organizer:

Maja Hojer Bruun, Aarhus University

Panel co-organizer:

Dorthe Kristensen, University of Southern Denmark

57. Exploring Patterns and Themes: A Practical Approach to Qualitative Data

Roundtable 1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Columbia

Participants:

Exploring Patterns and Themes: A Practical Approach to Qualitative Data *Roli Varma*, *University of New*

Mexico

Chair:

Roli Varma, University of New Mexico

58. Fear of A Dead White Planet -- Roundtable with the More Worlds Collective

Roundtable 1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: University

Participants:

Fear of A Dead White Planet -- Roundtable with the More Worlds Collective Joseph Masco, The University Of Chicago; Tim Choy, University of Califonia - Davis; M. Murphy, University Of Toronto; Jake Kosek, University of California-Berkeley

Chair:

Joseph Masco, The University Of Chicago

59. Imagination, Design, and Repercussions of Medical Technologies

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Willow A

Participants

"A Perfectly Lifeless Body Begins To Breathe": The Pulmotor in the Early 20th Century U.S. Christine Wenc, UW-Madison

Digital Medicine and Social Control: Examining the Implications of Smart Pills in Modern Healthcare Kathryn Burrows, Self Employed

Bridging Craft and Innovation: Surgical Instrument Manufacturing Between the Global South and North Melike Sahinol, Orient-Institut Istanbul; Gülşah Başkavak, Orient-Institut Istanbul

Touch of Grey: Robotic Surgery & Haptic Feedback Gaurav Pai, University of Washington

Filoviruses vs. Tyvek: How West African scientists use hazmat suits to stop disease outbreaks Abena Osseo-Asare, University of Texas at Austin

"The Patient Will See You Now": Centering 'User Authority' in Automated Insulin Delivery System Design and Practice Julia Gordon, University of California, San Francisco

Discussant:

Vaia Sigounas, Case Western Reserve University Chair:

Vaia Sigounas, Case Western Reserve University Valerie Leiter, Simmons University

Panel Organizer:

Vaia Sigounas, Case Western Reserve University

Panel co-organizer:

Valerie Leiter, Simmons University



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61. Medical Ontologies

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson B

Participants:

The Potential of Bringing Ontological Thinking into Health Communication: A Methodological Review of Three Ethnographic Minghui Wang

Healing Children with Chinese Medicine: Transcoporeal Strategies for Living in a Dangerous World Eric Karchmer, National Taiwan University

From Ideology to Ontology. How Neural Translators are Shaping the Language. Asier Amezaga Etxebarria, University of the Basque Country; Eduarod Apodaka, University of the Basque Country

Lost in translation in gynecological spaces: complexities of understanding HPV diagnosis among cisgender in Mexico César Cruz, (CIEG) Universidad Nacional Autónoma de México

The Coproduction of Neurotechnologies and Neurorights: Reflexivity, Intersections, and Challenges Lucas Reckziegel Weschenfelder

62. Positionality Resources: A Model from Psychology

Roundtable 1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Virginia

Participants:

Positionality Resources: A Model from Psychology Margaret Duvall

Chair:

Margaret Duvall

63. Publications Committee Open meeting (open event)

Editorial Meeting 1:30 to 3:20 PM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

64. Reel Maps and Real Borders: Visualizing Palestine in the Classroom

Roundtable 1:30 to 3:20 PM

Sheraton Grand, Space Tower,

Second Floor: Cedar A

Participants:

Reel Maps and Real Borders: Visualizing Palestine in the Classroom Patrick Jones, Northeastern University

Patrick Jones, Northeastern University

65. Reverberations of progress. Exploring (social) theory out of anthropogenic chemicals

Roundtable 1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson A

Participants:

Reverberations of progress. Exploring (social) theory out of anthropogenic chemicals Joerg Niewoehner, Technical University of Munich; Ruzana Liburkina, University of Hamburg

Chair:

Joerg Niewoehner, Technical University of Munich

66. Reverberations of the Feminist Data Manifest-No: Rolling with our Refusals and Commitments across 3 New Books

Roundtable

1:30 to 3:20 PM Sheraton Grand, Space Tower,

Second Floor: Cedar B

Participants:

Reverberations of the Feminist Data Manifest-No: Rolling with our Refusals and Commitments across 3 New Books T.L. Cowan, University of Toronto; Jas Rault, University of Toronto

67. Valuation, Capitalization, and Urban Climate Adaptation

1:30 to 3:20 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond B

Participants:

Valuation, Capitalization, and the Making of Urban Climate Futures Stephen Collier, UC Berkeley

Capitalizing Urban Oil Ruins Caylee Hong, University of California Berkeley

How Climate Risk Acts: Finance, Capitalization, and Urban Adaptation Savannah Cox, University of Sheffield

Accounting for Adaptation—Cost Benefit Analysis and Climate Resilient Infrastructure Katinka Wijsman

Discussant:

Liz McFall, University of Edinburgh

Stephen Collier, UC Berkeley

COFFEE BREAK

68. Coffee Break

3:30 to 4:00 PM

Summit (Convention Center):

Terrace Lobby

Coffee Break

3:30 to 4:00 PM

Sheraton Grand, Space Tower,

Second Floor: Grand Ballroom Pre-Function Area



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69. Presidential Plenary

Presidential Plenary 4:00 to 5:40 PM Summit (Convention Center): Terrace Suite Room

70. Welcome Reception

Welcome Reception 5:40 to 7:40 PM Summit (Convention Center): Garden Terrace



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72. Educating for Ecological Caring on a Damaged Planet: Designing and Building Refugia with/for More-than-humans

Making and Doing Workshop 8:30 to 9:30 AM

6.50 to 9.50 AW

Summit (Convention Center): 337

Participants:

Educating for Ecological Caring on a Damaged Planet:
Designing and Building Refugia with/for More-thanhumans Kelsie Fowler, University of Washington;
Marijke Hecht, The Ohio State University; Kaleb
Germinaro, University of Illinois Chicago; Philip Bell,
University of Washington; Chris Jadallah, University
of California; Anastasia Sanchez, Puget Sound
Educational Service District & UW; Nancy Price,
University of Washington

73. Telling the Story of Participatory Technology Assessment

Making and Doing Workshop

8:30 to 9:30 AM

Summit (Convention Center): 340-341

Participants:

Telling the Story of Participatory Technology
Assessment: How can public engagement methods
and impacts be shared throug Amanda Borth,
Consortium for Science, Policy & Outcomes at
Arizona State University; Mahmud Farooque,
Consortium for Science, Policy & Outcomes at
Arizona State University

74. Al for Social Good: Bridging Innovation and Social Impact 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 336

Participants:

Ethics of AI: Centering the End-User as Decision-maker in an Extreme Weather App Crystal Cook Marshall, North Carolina Agricultural and Technical State U; Sydney Richardson, NC A&T

Communication Prior to Science: Al Imagination in Sci-Fi and Public Concept of Al Ethics *Francis YIN, Nanfang College, Guangzhou*

Trust in AI and the Possible Turn of Human-AI Collaborative Decision-making: Taking AI-assisted Clinical Decision-Making *LI HE*

A critical examination of AI for Environment Sarah Hartley, University of Exeter; Aleksandra Stelmach, University of Exeter; Ernesto Schwartz Marin; Katie Ledingham, University of Exeter

Technologies of the imagination and speculative methods in decolonizing AI across Africa Matthew Harsh, California Polytechnic State University; Kerry Holden, Queen Mary University of London

Panel Organizer:

Emmanuel Ejim-Eze, National Centre for Technology Management

Panel co-organizer:

Abiona Oluwafemi, Foundation for Sustainability Sccience in Africa, Obafemi Awolowo University,

Deboraj Ejim-Eze, Foundation for Sustainability Sccience in Africa, Obafemi Awolowo University

75. Alphas and Femcels: Gender, Science, and Hegemony Outside of the Mainstream 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 322

Participants:

Women's Discourse on Sexually Explicit Deepfakes: A Topic Modeling Analysis of r/TwoXChromosomes Kaylee Williams, Columbia University

The Femosphere and Gender Identity: Analyzing Women's Online Engagement Brittany Melton, Western University

No Marriage, No Birth, No Men—No Korea? Digital Feminism in Motion Hyejin Jo, Simon Fraser University

The Moral Order of the Manosphere Tomás Guarna, Stanford University; Angèle Christin, Stanford University

Panel Organizer:

Rachel Bergmann, Stanford University Panel co-organizer: Tomás Guarna, Stanford University

Tomás Guarna, Stanford University Elizabeth Fetterolf, Stanford University

76. Analyzing and Influencing Public Policy: STS Intersections with Governance 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 325

Participants:

Behavioral Science and Right-Reasoning Public Health Citizenship: The Health Belief Model Across Global Health Campaigns Jacob Moses, University of Texas Medical Branch; Karen Huang, Georgetown University; Grayson Jackson, University of Texas Medical Branch

Governing a New Seismic Industry: United States Earthquake Safety and its Markets *Elizabeth Reddy,* Colorado School Of Mines

Reverberations between political and scientific agendas: the "cultural battle" *Mariana Smulski, Centro de Investigaciones Sociales (CIS, IDES-CONICET); Federico Giovannetti, Unidad de Neurobiología Aplicada (UNA, CEMIC-CONICET)*

Beyond costs and benefits. Reimagining public expertise in times of crisis. *Brice Laurent, Mines Paris / CNRS UMR 9217*

Panel Organizer:

Shobita Parthasarathy, University of Michigan Panel co-organizer:

Jason Delborne, North Carolina State University **Gwen Ottinger**, Drexel University

77. Approaches to autonomy in robotics and Al



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Panel

8:30 to 10:20 AM

Summit (Convention Center): 321

Participants:

Nonhuman Persons, Autonomous Machines, and Other Things David Gunkel, Northern Illinois University

The myth of autonomy: the networks behind restaurant service robots Chris Chesher, The University of Sydney; Justine Humphry, The University of Sydney

The Fallacy of Autonomy in Robotics: A Co-Construction of Roboticists and Users Kuan-Hung Lo, University of Marvland

Humanoid robots: what we look at and what we see (preliminary) Daria Savchenko, PhD candidate at the Department of Anthropology, Harvard University

Statistical Relations and Statistical Determinations: AI, Autonomy, and Causality Grant Bollmer, Department of Communication, University of Maryland

Panel Organizer:

Chris Chesher, The University of Sydney

Panel co-organizer:

Grant Bollmer, Department of Communication, University of Maryland

78. Artificial creativity? Values and ideals of creativity as embedded in Generative Artificial Intelligence models 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 324

Participants:

Deconstructing Creativity: Trust, Bias, and the Role of Interactive Education in Generative AI JINGWEN ZHANG

Jailbreaking as a Creative Practice in Human-LLM Interaction Jonas Mieke, Bielefeld University; Ole Pütz, Bielefeld University; Elena Esposito, Bielefeld University

Modeling Extraction: AI and Labor in the Fashion Industry Alexandra Mateescu, Data & Society Research Institute; Zoe West, Cornell University; Sanjay Pinto, Cornell University

Algorithmic Imaginations and Machinations: A Framework for Reimagining AI and Creative Labor Kai Xin Soh, Northwestern University; Ignacio Cruz, Northwestern University

Panel Organizer:

Pranjali Mann, N/A

Alberto Lusoli, Digital Democracies Institute

79. At the Nexus of Making and Abstraction: Examining Transformations between Embodied and Unbodied **Knowledges 1**

Panel

8:30 to 10:20 AM

Summit (Convention Center): 334

Participants:

Sublimated Drives and the Materialization of Desire in Design Carlos Aguiar, UIUC

ARCHITECTURAL BILDUNG AS FORMATION: AN OPERATIONAL CURATION ON MAKING Sezin Sarica,

Speculation as a Framework of Architectural Thinking and Making Selen İlhan, Middle East Technical University; Mehmet Kaplan, Middle East Technical

Metamaquette: Experimental and Experiential Architecture, Made-by-Hand Zenovia Toloudi, Dartmouth College

Teaching Sustainability in Human-Machine Ecosystems: A Computational Approach for Architecture Students Dimitris Papanikolaou, National Technical University of Athens

Panel Organizer:

Hayri Dortdivanlioglu, Dartmouth College

80. Author's Roundtable: Drs. Cassandra Hartblay, Ashley Shew and Raquel Velho on Disability Access, Infrastructure, and Technoableism

Roundtable 8:30 to 10:20 AM Sheraton Grand, Space Tower, Second Floor: Ballroom D

Participants:

Author's Roundtable: Drs. Cassandra Hartblay, Ashley Shew and Raquel Velho on Disability Access, Infrastructure, and Technoableism Bess Williamson, North Carolina State University

Chair:

Bess Williamson, North Carolina State University

81. Autonomy and Agency in the Age of Digital Infrastructures

Panel

8:30 to 10:20 AM

Summit (Convention Center): 332

Participants:

Autonomy and Agency and the Worlds of Autonomous Stores Ana Viseu, ICNOVA - Universidade NOVA de Lisboa; Pedro Lucas, ICNOVA - Universidade NOVA de Lisboa, FCSH; João Pedro Pereira, ISCTE-IUL

Achieving Robotic Autonomy: Sociotechnical care, Imaginaries, and Agency in the Space of Design Yifan Xu, University of Texas at Austin

Digital Occupation: Autonomy and Control in Kashmir's Surveillance Infrastructure Insha Bint Bashir, University of Notre Dame



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Human Agency and Data-Intensive Surveillance Anders Albrechtslund, Aarhus University; Astrid Meyer, Aarhus University

Combatting the Digital Default: To What Extent is Smartphone Refusal Possible? Shannon Lodoen, Embry-Riddle Aeronautical University

Panel Organizer:

Ana Viseu, ICNOVA - Universidade NOVA de Lisboa

82. Beyond Digitality in the Critical Study of Computing, Power, and Society: Critique of Political Economy, Labor, and Ideology

Panel

8:30 to 10:20 AM

Summit (Convention Center): 333

Participants:

Computing "without romance:" the analogical histories of computational economics and smart governance Rebecca Uliasz, University of Michigan

Seriality and the Autonomy of Computational Labor Since the Nineteenth Century *Erica Haugtvedt,* South Dakota School of Mines & Technology

Melting into Air \leftrightarrow Etching Energy into Silicon *Cengiz* Salman, University of Notre Dame

The Accelerating Speed of Longtermism: Big Tech's Temporal Investment in Technological Progress Stephen Yang, University of Southern California

Capturing the Messenger: How Scientific Influencers Enable Soft Climate Denialism Bárbara Tauffner de Souza, University of California, San Diego

Discussant:

Justin Joque, University of Michigan, Ann Arbor Panel Organizer:

Cengiz Salman, University of Notre Dame Panel co-organizer:

Ranjodh Dhaliwal, University of Basel
Justin Joque, University of Michigan, Ann Arbor

83. c(AI)borg manyfesto: reverberating futures of augmentation and humanity 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 335

Participants:

The Eugenic Affordances of Al: The Diffractive Cyborg As Our Way Through *Joshua Earle, University of Virginia*

Translations of Unknowing: AI Beyond Human Language Devon Baur, UCLA

Reimagining Agency: A Migrant Perspective Niloufar Hajirahimikalhroudi, University of Illinois Chicago

Becoming Platform: Masculinity, Infrastructure, and Social Imagination *Nicola Bozzi, University of Greenwich*

Panel Organizer:

Konstantin Aal, University of Siegen

Panel co-organizer:

Sarah Rüller, University of Siegen

84. Chemical reverberations: How STS researchers know and study PFAS across theoretical frames and around the world 1 $\,$

Panel

8:30 to 10:20 AM

Summit (Convention Center): 342

Participants:

Presence, not production: What it means to be managing PFAS' ubiquity in Aotearoa New Zealand Eleanor Buttle, University of Auckland

Indeterminacy and Innovation in Epistemic Cultures of Regulatory Science: Problematizing PFAS Bangle Wu, the Australian National University

The Co-production of Ignorance and Absence of PFAS
Policy Laura Rabinow, Rockefeller Institute of
Government

Chemo-Ethnography and PFAS in Brazil: challenges in the construction of environmental pollution *Jéssica Cardoso, State University of Campinas (UNICAMP)*

Panel Organizer:

Carley Bartlett, University of New South Wales

85. Coexisting Energy Landscapes: Material Participation in Co-producing Energy Futures 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 343

Participants:

Can Renewable Energy and Ecological Conservation Coexist?: BOAP Analysis of the Zhushan Solar Project in Miaoli, Taiwan ZiYu Chen, National Chengchi University; Chihyuan Yang, International College of Innovation, National Chengchi University

The Material Politics of Solar Energy Infrastructures in Brazil Jean Carlos Hochsprung Miguel, Universidade de Campinas - UNICAMP

"Legitimizing" the Future: Co-Production and Contestation of Knowledge in Germany's Renewable Heating Transition JING HU, Tsinghua University

New networks and paradoxical energy futures. Which role for STS? Tomas Skjølsvold, Norwegian University of Science and Technology (NTNU); Gisle Solbu, Norwegian University of Science and Technology

Panel Organizer:

Chihyuan Yang, International College of Innovation, National Chengchi University Panel co-organizer:



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Wen-Ling Hong, National Kaohsiung University of Science and Technology

86. Conceptions of Human Subjectivity in Artificial Intelligence

Panel

8:30 to 10:20 AM

Summit (Convention Center): 344

Participants:

Attending Like an AI Nick Seaver, Tufts University Neurotic Networks: A Psychopathology of Machine Intelligence Won Jeon, University of California, Santa Cruz

"How can I hold space for you today?": Race, Gender, and AI Therapists Megan Rim, University of Michigan

Al, grammar, and consciousness: A media genealogical analysis of Grammarly Malcolm Ogden, University of Richmond

Chair:

Sokion Choi, Seoul National University

Panel Organizer:

Won Jeon, University of California, Santa Cruz Panel co-organizer:

Sokion Choi, Seoul National University

87. Conditions and practices of medicine

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond B

Participants:

©HeLa - Copyright Henrietta Lacks Georg Tremmel, BCL Tojisha kenkyu and the meaningful incorporation of lived experience in mental health research Yelena Gluzman, University of Alberta

#diabetictoddlers and #type1moms: Technology, visibility, and interembodiment on TikTok Erin Moore, Ohio State University

Lyme disease as usual: Patient testimony, Evidence-Based medicine, and Incommensurability Loren Gaudet, University of Victoria

88. Corporeal Quantification: Numerical Negotiations with/and/of the Body 2

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond A

Participants:

Body-Data-Body Assemblages: A Sociotechnical Approach to Understanding Health Data Sharing Behaviours Simeon Vidolov, Simeon Vidolov Into the Cracks: How Technology Mediates **Neurodivergent and Trans-Affirming Community** Care Catherine Stinson, Queen's University; Julian AMP. University of Toronto

Of mathematics and margarine: the East African Medical Survey and the afterlives of colonial quantification John Nott, University of Edinburgh

Panel Organizer:

Kim Fernandes, University of Toronto

Panel co-organizer:

Randall Burson, Department of Anthropology The University of Pennsylvania

89. Deconstructing Innovation: Toward a Critical Reflection on Innovation Narratives in Policy, Economy, and Society 4

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom B

Participants:

The Innovation Imperative: AI, National Strategies, and the Promise of Progress Kasia Polanska, Carleton University

Water access and use from a Science, Technology and Innovation Studies perspective Isabel Bortagaray, Universidad de la Republica

Performing Innovation: Regulatory Narratives and the Politics of Governing Gene-Editing Technologies Tomiko Yamaguchi, International Christian University

What is a Good Policy for Creativity?: A Historical Perspective from Japan Yasushi Sato, Niigata

90. Digital Governance and Data Politics in Humanitarian Contexts 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson A

Participants:

"Grabbing the market share": From collaboration to infrastructural power in digital humanitarianism Jenna Harb, Australian National University

Lost in the Crowd: How humanitarian crowdsourcing technology lost the individual, and how it can find them again Charles Martin-Shields, German Institute of Development and Sustainability

The kino-somatic border: expulsion via surveillance at EU's external borders Ana Visan, Balsillie School of International Affairs

Violence lost in translation? Examining Violence and Protection in Refugee Accommodations through Data Practices Sifka Etlar Frederiksen, DeZIM-Institute / Leuphana University Lueneburg

Beyond Prediction: Affordances and Consequences of Humanitarian Data Production beyond the hype Daniel Kryger, University of Washington Seattle



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Panel Organizer:

Daniel Kryger, University of Washington Seattle Panel co-organizer:

Nai Lee Kalema, University College of London Jenna Harb, Australian National University

Roda Siad, McGill University

Alphoncina Lyamuya, Annenberg School for

Communication & Journalism

Rhianne Jones, Responsible Innovation Centre - BBC R&D Claudine Tinsman, University of Sheffield Kim Snooks, Lancaster University

91. Digital, Social & Personal Media

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren

Participants:

Is Tinder a Successful Facilitator of Romantic Relationships? A Cross-Cultural Undergraduate Senior Research Project Noa Palumbo, Unemployed (I just graduated with my bachelor's degree and am applying for grad school)

Smartphones and Conjuring Audiovisual Media "In-Time" Grant Lattanzi, Rutgers University

The principles of the power of knowledge of private data in the digital age and its behavioral influences on the public Eladio Tovar Ortiz, Virginia Tech

The Urgent Need for Comprehensive Regulation of Personal Data Sales David Blanco, GB S.A.S.; Catalina Castro, Universidad Sergio Arboleda

93. Endo/Neuro/Ethno: Collaborations in the Study of **Hormonal Environments and Bodies in Place**

Making and Doing Workshop 8:30 to 10:20 AM Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson B

94. Evaluating the Digital Good? 1

Panel 8:30 to 10:20 AM

Summit (Convention Center): 323

Participants:

Evaluating the Digital Good? Ros Williams, University of Sheffield: Kim Snooks, Lancaster University: Claudine Tinsman, University of Sheffield; Rhianne Jones, Responsible Innovation Centre - BBC R&D

From evaluation to critical friendship in the pursuit of digital good Dharma Dailey, University of Washington Bothell; Anissa Tanweer, University of Washington, eScience Institute

Between Digital Good and Technology for Social Good: DHH as Framework for Healthcare Advocacy Discourse in Nigeria 'Tunde Ope-Davies, Centre for Digital Humanities, University of Lagos

Evaluating the Digital Good in Everyday Life: Digital Wellbeing and Digital Disconnection Practices in China Shaoying Zhang, The University of Sheffield

Panel Organizer:

Ros Williams, University of Sheffield Panel co-organizer:



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95. Expertise, AI and automatization 4

Panel

8:30 to 10:20 AM

Summit (Convention Center): 338-339

Participants:

Streams and Fluid Subjectivities Thea Sofie Engstrøm Vejlin, Aarhus University

Situating African Expertise in Evaluation Approaches for Machine Translation Seyi Olojo, University of California Berkeley

The Human Touch: Navigating the Challenges of Al Automation and Accuracy in Journalism *Olatunji Tijani, ChatVE; Oluwatoyin Adeyemo, Human Rights Journalists Network*

Automation, Algorithms and Public Discourse: Al Practices in the Journalistic Field of Taiwan Win-Ping Kuo, Chinese Culture Unversity; Sumei Wang, National Chengchi University

Libraries, Automated Curation, and the Transformation of an American Institution *Melina Moe, Columbia University*

Discussant:

Francis Lee, Södertörn University **Robert Evans**, Cardiff University

Chair:

Jessica Sorenson, Aarhus University

Panel Organizer:

Maja Hojer Bruun, Aarhus University

Panel co-organizer:

Dorthe Kristensen, University of Southern Denmark

96. Flowing Body Parts and Extended Lives

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

"I have a hole in my body": blood donation as reproductive labor Jieun Kim, University of Leeds

Navigating Ethical E/Valuations in Corneal Donation: Insights from Ethnographic Research at an Eye Bank in Finland Ronja Tammi, University of Helsinki

Bio-Prosthetic Restructuring of the Reproductive Body at the Intersection of Life and Death Burcu Mutlu, Özyeğin Üniversitesi

Extending Life, Redefining Bodies: Organ Transplant, ART, and the Porous Self Joel Ferrall, USC; Kedi Zhou, The University of Southern California

"Beautiful Experiments": Towards A Genealogy of the Experimental Body Elizabeth Stephens

Discussant:

Jieun Kim, University of Leeds

Chair:

Julia Swallow, University of Sheffield

Panel Organizer:

Jieun Kim, University of Leeds

Panel co-organizer:

Julia Swallow, University of Sheffield

97. Game Studies With/As/In STS 1 - How Do We Study Games in STS?

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Cedar B

Participants:

Games as Texts, Games as Practice, Games as Drugs: From Medium-Specific to Situation-Specific Analysis in Game Studies Jim Malazita, Rensselaer Polytechnic Institute

Political knowledge through game infrastructures Francis Leveille, Concordia University

Games as Infrastructure: Playing by the Rules Nick Schwieterman, UCLA

Gaming houses and the new production of users Attila Bruni, University of Trento

What Is Saved and What Is Lost: Game Studies as Critical Technology Studies Whit Pow, New York University

Panel Organizer:

Jim Malazita, Rensselaer Polytechnic Institute

Panel co-organizer:

Ari Gass, Drexel University

Katherine Buse, The University Of Chicago

98. Global Value and their Circulations 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Juniper

Participants:

The recovery of capitalist profitability as a catalyst for the Fourth technological revolution in the United States Angélica Maza-Albores, UNAM; Seyka Sandoval, UNAM; José de Jesús Rodríguez Vargas, UNAM

Taiwan Biobank, Participants' Public Imaginaries, and Democratic Governance Yu-yueh Tsai, Institute of Sociology Academia Sinica; WanJu Lee, National Sun Yat-sen University

Innovation Drivers for Emerging Economies: Is Dual Transition a Necessary Condition? Arifuzzaman Khan

Examining Key Success Factors for Family Businesses in Saudi Arabia: A Strategic Model for Legacy, Wealth Creation, and Fawaz Farhan, Bahcesehir University

Infrastructures of transnational knowledge sharing in digital transformation Jessamy Perriam, Australian National University

Chair:

To be confirmed (i.e. requesting a volunteer)

Panel Organizer:

To be confirmed (i.e. requesting a volunteer)



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99. Governing Circulating Materials 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Madrona

Participants:

Scaling Identity: Venture Capital and Standpoint in Innovation Industries Edith Hollander, University of Southern California

Add to Wishlist: Imaginings of Online Fashion Shopping Carmem Saito, Loughborough University London; Ksenija Kuzmina, Loughborough University London; Mikko Koria, Loughborough University London

Biopharmaceutical Governance and Financialization IPEK EREN VURAL, Middle East Technical University

Tariffs, Trade Policy, and the Forced Resolution of Canada's Innovation Paradox Mickey Vallee, Athabasca University

100. Grassroot STS methodologies that reverberate social change 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom A

Participants:

Explicit and implicit methodologies of public participation in STS: critical contributions from Traditional Territories Lara Ramos, University of Campinas; Rosana Corazza, University of Campinas

Surveillance and Data Driven Counteraction in the Nordic Context Yannis Efthymiou, Tampere University

Acting for Free: Chinese Women's Involvement in Digital Platforms for Social Justice *Nini Zhou, University of Illinois*

Counter-mapping gig work collaboratively Konstantinos Floros, IT University of Copenhagen

The Engaged Engineering and (other) technological fields (EETF) Program – A Review from a Latin American Perspective John Kleba, Aeronautics Technological Institute

Panel Organizer:

Vasilis Galis, IT University of Copenhagen Panel co-organizer:

Luna Rasmussen, IT University of Copenhagen Antonis Vradis, St Andrews University Konstantinos Floros, IT University of Copenhagen David Struthers, IT University of Copenhagen

101. Greenwork and Environmental Knowledge 1

Panel 8:30 to 10:20 AM Sheraton Grand, Space Tower, Second Floor: Redwood B

Participants:

The Vertical Farm: Modularity as Settler-Colonial Logic Hayley Birss, University of Chicago

Modern California through the Huntington Botanical Garden: A Composition of Competing and Cooperating Representative Im *Calvin Jordan*

Reverberations of Pollinator-Friendly Certifications:
Biodiversity, Community Governance, and Economic
Opportunities Alejandra Cano, University of
California, Davis

The art of killing kindly: invasive species and the science of the bush in Aotearoa New Zealand *Katie Kung, Rachel Carson Center, LMU Munich*

Microbial travelers: situating local epidemiologies of global antimicrobial resistance *Katharina Rynkiewich, Florida Atlantic University; Joyce Lu, Rutgers University*

Panel Organizer:

Matthew EISLER, University of Strathclyde Panel co-organizer: Hannah Rogers, University of Copenhagen

102. Identity, identification, and the dilemmas of categorizing difference 1

Panel 8:30 to 10:20 AM Sheraton Grand, Space Tower, Second Floor: Aspen

Participants:

Modern Microbiomes: Dysbiosis and the Problem of Defining Health *Megan MacGregor, University of Chicago*

Entangling Caste and Science: Exploring the Reverberations of Social Inequality in Biotechnology Santosh Kumar, Jawaharlal Nehru University

Formalizing fluidity: The DSM and the manifestation of ADHD *Amelie Bohlin, University of Gothenburg*

Conversion medicine and categorizing difference in Sixteenth-century Colonial Mexico Katherine White, University of California San Diego

Panel Organizer:

Amanda Domingues, Cornell University Panel co-organizer: Thiago Barbosa, Leipzig University

103. Infrastructures of the Pacific Rim 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Participants:

The Highway That Is Nation: Developmentalism, Nation-Making, and Individual Narratives on Chinese National Highway G318 Junshen Wu, University of British Columbia



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Cloud Computing and Artificial Islands: Infrastructure as "Boundary Media" in Contemporary China Weiying Yu, Hong Kong Polytechnic University

The Remnants and Reverberations of Colonial Knowledge Research Projects in Contemporary Japan William Bradley, Ryukoku University

Platformisation in Transition: Reverberations of Sociotechnical Imaginaries in Chinese Governance Policies DANYANG HE, Hong Zhao

Remodeling the property of tea: interaction between cultural practices and scientific research *Kai Man Yu, Taichung Veterans General Hospital*

104. Machine Desires 1: Artificial Care & Companionship

Panel

8:30 to 10:20 AM Sheraton Grand, Space Tower, Second Floor: Willow A

Participants:

Algorithmic Love: Reverberations of Al-Driven Sexual Technologies on Intimacy and Mental Health Georges-Philippe Gadoury-Sansfacon, Université de Montréal & Université de Sherbrooke

Emerging Sexual Imaginaries: Modern Love and AI parth sarin; Michelle Bao, N/A

Remaking companion chatbot intimacy in the face of filtering and censorship Isla Francis, Goldsmiths, University of London

The Commodification of Romantic Relationships and Al Companions: A Case Study of Replika Wing Yee Yau, Faculty of Information, University of Toronto

Panel Organizer:

Patrick Keilty, University of Toronto

Panel co-organizer:

Cait McKinney, Simon Fraser University Peter Alilunas, University of Oregon Mitali Thakor, Wesleyan University

105. Making science in public: Science communication and public engagement in and for reverberations 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 331

Participants:

The digital health knowledge ecosystem: Analyzing patient influencer, pharmaceutical and telehealth company practices *Milana Leskovac, Queen's University*

Black Joy Photovoice: Science Communication
Experiences Nic Bennett, Michigan State University;
Natasha Jones, Michigan State University; Bruno
Takahashi, Michigan State University; Iasmim
Amiden, Michigan State University; Sunshine
Menezes, University of Rhode Island

Messy Paths to Openness: How Open-source Documentation Challenges the Black-box Mariko Sakuragi, Sapporo Medical University Assembling evidence-based psychology in Brazil: digital platforms, science, and temporalities of evidence Tomas de Oliveira, Washington University in St Louis Boundary Spanners for the Public Engagement of Science and Technology about Generative Al Noriko

Hara, Indiana University; Eugene Kim, Indiana

University; Kunihiro Miyazaki, University of Tokyo

Panel Organizer:

Noriko Hara, Indiana University Panel co-organizer:

Sarah Davies, university of Vienna

106. Methods Otherwise: Panel 1 of 2

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: University

Participants:

Poetics as a Site for Critical Making: Empowerment Epistemologies in Digital Archives *Monica Storss,* Northeastern University

Family History as STS: Thinking Generationally with/about PCOS Manjari Sahay, Emory University

"Tantear" beyond technoborders: Digital experiments with handicrafts Fredy Mora Gamez, University of Vienna

Grief and a Researcher's Rage: A Feminist Refusal to Consent After Data Dispossession *Maria Ryabova*, *University of Pittsburgh*

Caring for the Dead. The Affect of Autopsies and extreme violence in Colombia. *Julia Morales Fontanilla, Santa Clara University*

Discussant:

Mara Dicenta, William & Mary

Chair:

Laura Meek, University of British Columbia, Okanagan Panel Organizer:

Laura Meek, University of British Columbia, Okanagan Panel co-organizer:

Julia Morales Fontanilla, Santa Clara University

107. Negotiating Local Bodies with Changing Medicotechnological Landscapes in Taiwan: Emotions, Ethics and Actions Session 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Virginia

Participants:

Local Responses to Global Sustainable Development Agendas: Farming and Youth's Self-Realisation in Hong Kong and Taiwan Hao-Tzu Ho, National Chengchi University

The Affective Politics of Taiwan's Semiconductor Anxiety Chain Yi-Cheng Wu, Mackay Medical University

Pursuing Care among sufferers of the Mysterious Skin Disease in Gû-bah-liâu Harry Yi-Jui Wu, National Cheng Kung University



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Discussant:

James Lin, University of Washington

Harry Yi-Jui Wu, National Cheng Kung University

Chair:

Harry Yi-Jui Wu, National Cheng Kung University

108. Network Imaginaries: Past, Present, and Future 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Cedar A

Participants:

Decolonizing Digital Networks: The Sociotechnical Imaginaries of the National Film Board of Canada's

Interactive Media John Bessai

Robots in Nursing Homes? Understanding Older People's Imaginaries Miquel Domenech, Universitat Autònoma de Barcelona; Joan Moyà-Köhler, Universitat Autònoma de Barcelona; Núria Vallès-Peris, Artificial Intelligence Research Institute, Spanish National Research Council (IIIA-CSIC)

Missing relations in online information access: A conceptualization of LLMs in the information ecosystem Nora Lindemann, University of Osnabrück; Emily M. Bender, University of Washington

Blockchain vs. Al Sebastian Giessmann, University of Siegen Germany

Panel Organizer:

Daniel Kim, University of Toronto

Panel co-organizer:

Charles Corval, Sciences Po Paris

109. Philosophy, Bias, and Moral Challenges in Al

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Willow B

Participants:

Algorithm Discrimination and Its Ethical Regulations Hui Zhang, Dalian University of Technology

The Organizational Ethics of AI4S: From "Fortress" to "Platform" Tianyu Liu, Tsinghua University

A Study on the Autonomy of AI in Scientific Research: An Analysis Based on John Searle's Philosophy Huili Qiu

From Self to Humanity: Stratified Effects of

Technological Risk Perception on Climate Anxiety under Cohort Moderation Chaofan Xu, Chaofan Xu

The God Trick from the Machine: Objectivity as Bias in ChatGPT's Conceptualization of Social Scientific Research Emma-Claire LaSaine, University of Wisconsin-Madison

Chair:

Lu Gao, Institute for the History of Natural Sciences, Chinese Academy of Sciences Panel Organizer:

Shuo Wang, Tsinghua University

110. Speculative health education: Reverberating toward just futures

Panel

8:30 to 10:20 AM

Summit (Convention Center): 320

Participants:

Medicine and the Pursuit of the Good, the True, and the Beautiful *Erika Atienza, University of San Diego*

The Alchemy of Love: Reimaging Heath Professions Education Katie Lee Bunting, University of British Columbia

Hope, reflexivity and intersectional justice *Richard Matthews, Bond University*

Slow medicine: speculating on silence in medical education Martina Kelly, University of Calgary; Pratim Sengupta, University of Calgary; Ariel Ducey, University of Calgary

Narrative Inquiry and Relationality as a Standard of Care in Medical Education Research *Emiko Blalock; Chelsea Wentworth, Michigan State University*

Discussant:

Anna Cianciolo, Southern Illinois University

Chair:

Neera Jain, University of Auckland

Gareth Gingell, The University of Texas at Austin, Dell

Medical School Panel Organizer:

Neera Jain, University of Auckland

Panel co-organizer:

Gareth Gingell, The University of Texas at Austin, Dell

Medical School

111. Universities as Nodes of Knowledge Reverberations 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Redwood A

Participants:

Where is the Classroom? Digital Transformation and the Reverberation of Knowledge Spaces in Post-COVID Aotearoa *Grant Otsuki, University of Tokyo; Lorena Gibson, Te Herenga Waka-Victoria University of Wellington*

Platforming the University: Cloud Infrastructure and the Remaking of Academic Knowledge Production Amelia Acker, The University of Texas at Austin; britt paris, Rutgers University

COILs, SDGs and digital platforms Juan Valarezo, Pontifical Catholic University of Ecuador

The Digital Divide in Higher Ed: Online Course Investments at Minority-Serving vs. Predominantly White Institutions *Kea Saper, University of California* San Diego



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Chair:

Kyriaki Papageorgiou, Norwegian University of Science and Technology (NTNU)

Panel Organizer:

Kyriaki Papageorgiou, Norwegian University of Science and Technology (NTNU)

Panel co-organizer:

Vivian Lagesen, NTNU

Knut H Sørensen, NTNU Norwegian University of Science and Technology

Sharon Traweek, UCLA

112. Zine Festival

Zine Festival 8:30 to 5:30 PM

Summit (Convention Center): Terrace Lobby

113. Embodying Queerious Fictions: Theater Co-Design to Study Human-Al Relationships

Making and Doing Workshop 9:50 to 10:40 AM

Summit (Convention Center): 340-341

Participants:

Embodying Queerious Fictions: Theater Co-Design to Study Human-AI Relationships Neelesh Azad, UNIVERSITY OF WASHINGTON; Damian Hodel, Information School, University of Washington; Trisha Pawar, University of Washington

114. The Disaster Haggyo

Making and Doing Workshop 9:50 to 11:00 AM

Summit (Convention Center): 337

Participants:

The Disaster Haggyo Scott Knowles, KAIST Graduate School of Science and Technology Policy; Hyunah Keum, KAIST STP; Joëlle Champalet, KAIST (Korea Advanced Institute of Science and Technology); Hyeonbin Park, KAIST (Korea Advanced Institute of Science and Technology), Graduate School of Science and Technology Policy; Cheolhoon Moon, KAIST; Seulgi Lee, KAIST; Ahmad Bin Aamir, KAIST

MAKING AND DOING EXHIBITION

115. Making and Doing Central Exhibition

Making and Doing Central Exhibition 10:00 to 4:30 PM

Summit (Convention Center): 327-329

Participants:

The Research Lab of Ambiguous Futurology Sasha de Koninck, Northeastern University

CAN / SHOULD: An Al Solution for Your Next Al Startup Kathryne Metcalf, University of California San Diego

Airborne Harm Reduction: Community Access Mask Fit Testing as an Act of Resistance *Eric Kennedy, York* University

Content Control: Media Literacy Card Game Scott DeJong, Concordia University Building the nest from which we've flown: the California STS School *Ben Gansky, Arizona State University;* Katie Pine, Arizona State University

Critical Making with Complex Systems: Transforming Disaster Communication into an Interactive Anticlimax Kimberley Hettinger, Self-employed

Reverberations across the Ocean – Connecting Polyamorous thinking and Transdisciplinary collaborations Julia Jung, PhD Student IGS Sustainability, UBC Okanagan

Qilim as Wit(h)ness: Queering Archives and Symbols of Liberation in Translational Temporal Spaces *Silvi Naci. UCI*

STS Theorizing for Knowledge Travel: Adding Material Commitment and Geographical Identity via a Book for Interlocutors Kuo-Hui Chang, National Taiwan University; Gary Downey, Virginia Tech; Bono Po-Jen Shih, Pennsylvania State University

Soft Technologies - Knitting as a Tool for Speculation *Yi-Chin Lee, University of Michigan*

Toxic Speculations: Feeling with Pollution through Tangible Embodied Design Sylvia Janicki, Georgia Institute of Technology

Some tools for participatory energy justice research Nicholas Caverly, University of Massachusetts; Andre Tarleton, University of Massachusetts Amherst

Postcards from the Plastiocene Kelsie Fowler, University of Washington; Lyda Harris, Vermilion Sea Institute Lords of Mold Jamie Cross, University of Glasgow Canary in the Coal Mine: Participatory Technologies for Accountability Akshita Sivakumar, University of

California Davis
Sound Sketching: A Practice in Perception and
Perspective Alison Kenner, Drexel University

What does it mean to open STS as a field? A collective wikipedia experiment *Martin Perez Comisso*, *Universidad de Chile*

Towards feminist, anti-racist climate modeling Harlin/Hayley Steele, University of California at Davis; Sarah McCullough, Feminist Research Institute UC Davis

DIY Audits for Al Discrimination R.Stuart Geiger, UC San Diego

Data Sprint: Algorithmic tactics: empowering platforms workers through collaborative data visualizations Oscar Javier Maldonado, Universidad del Rosario; Derly Sanchez-Vargas, Fairwork-Universidad del Roasario

The Death of the Author Kai Xin Soh, Northwestern University

Community Archivists: Using Archives as a Method to
Evidence Harm Reduction Dan Kabella, University of
California San Francisco; Anthony DiMario,
University of California, San Francisco; Kelly Knight,
University of California San Francisco; Polina Ilieva,
University of California, San Francisco; Edith
Escobedo, University of California, San Francisco

Yeasts as We Don't Know Them *Olga Timurgalieva, City University of Hong Kong*

Cultivating Agency: Migrant Workers, IoT, and the Politics of Agricultural Technology Olivia Doggett, Faculty of Information University of Toronto; Matt Ratto, University of Toronto



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How to Feel Microplastics Ploypilin Pruekcharoen, Georgia Institute of Technology; Yanni Loukissas, Georgia Institute of Technology; Emily Weigel, Georgia Tech; Miles Appleton, Georgia Tech

Creating Speculative Research Philosophies *Dylan Baker, Distributed AI Research Institute*

collective worlding practices for ecosocial justice: a zine workshop *Lissette Lorenz*, *Cornell University*

Build-A-Park: A Hands-On Approach to Imagining Parks Otherwise Christy Tidwell, South Dakota School of Mines & Technology; Kayla Pritchard, South Dakota School of Mines and Technology

'An STS Teachbook' Cooking Classes: Interactive STS Critical Pedagogy Learning Activity Recipe Demos Marisa Brandt, Michigan State University; Megan Halpern, Michigan State University; Marie Kleine, Colorado School Of Mines

Assembling Light: Solar Powered Zines Benedetta Piantella, New York University

Dancing with Fibers: reflections on material interactions
Bilge Aktas, University of Miami; Irem Tekogul,
Illinois Institute of Technology

Redacting redaction: a public records collage workshop Fletcher Nickerson, UC San Diego

Al Futures and Sociotechnical Imaginaries Rachel Horst, The University of British Columbia

COFFEE BREAK

116. Coffee Break

Coffee Break 10:20 to 10:40 AM Summit (Convention Center): Garden Lobby

117. Coffee Break

Coffee Break
10:20 to 10:40 AM
Sheraton Grand, Space Tower,
Second Floor: Grand Ballroom Pre-Function Area

118. Other possible/contesting engineering(s)

Meetup
10:40 to 11:40 AM
Sheraton Grand Seattle, Union Street Tower
Fourth Floor: Boren

Participants:

Other possible/contesting engineering(s) John Kleba, Aeronautics Technological Institute; Alexei Ochoa-Duarte, Universidad Nacional de Colombia

Chair:

John Kleba, Aeronautics Technological Institute



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119. STS and/of Engineering: A Meetup

Meetup

10:40 to 11:40 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Columbia

Participants:

STS and/of Engineering: A Meetup Caitlin Wylie, University of Virginia

Chair:

Caitlin Wylie, University of Virginia

120. Al for Social Good: Bridging Innovation and Social Impact

Panel

10:40 to 12:30 PM

Summit (Convention Center): 336

Participants:

Al as the Environmental Savior? A critical review of relevant literature from media sources Elli Vartziotis, National and Kapodistrian University of Athens; Tina Vartzioti, National Technical University of Athens & TWT Science Innovation; Aristotelis Tympas, National and Kapodistrian University of Athens; Ippolyti Dellatolas, Massachusetts Institute of Technology

Al for Literacy Equity: Bridging Innovation and Social Impact Jana Heinz, Hochschule München, University of Applied Sciences Munich; Manuel Bruns, TUM, Technical University of Munich

Perceptions and expectations of food system actors about big data ownership, privacy, and security Ayorinde Ogunyiola, Murray State University

Queries in Versa: Science vs. Pseudoscience—Using Artificial Intelligence to Address the 'Demarcation Problem' *Dan Kabella, University of California San* Francisco; Dorie Apollonio, University of California, San Francisco; Kelly Knight, University of California San Francisco

Panel Organizer:

Emmanuel Ejim-Eze, National Centre for Technology Management

121. Alphas and Femcels: Gender, Science, and Hegemony Outside of the Mainstream 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 322

Participants:

The Babiniku: Gendered Desires, (dis)Embodiment in Virtual Reality, and the Aesthetics of Cuteness Wooju Chong, Braunhagey & Borden

Red Pills and Red Light Therapy: Biology, Optimization, and the "Science of Beauty" in Online Women's

Spaces Rachel Bergmann, Stanford University; Elizabeth Fetterolf, Stanford University

Populist Women's Health Information, Femtech Apps, and Surveillance Capitalism Yvonne Eadon, University of Kentucky; Meghan Dowell, University of Kentucky; Caitlin Lawson, Emmanuel College

Gendered Enclaves in Wellness: Divergences and Continuities Sara Reinis, University of Pennsylvania

"Trad Wife" Audiences on YouTube: A Mixed-Methods Content Analysis of Feminine Political and Lifestyle Influencers Adiza Awwal, University of Washington

Panel Organizer:

Rachel Bergmann, Stanford University

122. Analyzing and Influencing Public Policy: STS Intersections with Governance 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 325

Participants:

The End of Science Advisors? Artificial Intelligence and the Transformation of Evidence-Based Policymaking Justyna Bandola-Gill, University of Birmingham

Reacting to Power: Algorithmic Scoring Infrastructures and Poverty Governance in Colombia Margarita Maria Rodriguez Morales, University of Michigan

Developing a Racial Equity Impact Assessment for Digital Health Innovation *Beza Merid, Arizona State University*

STSing AI Energy Governance: Is there a Role for Relational Measurement? *Dawn Nafus, Intel*

Panel Organizer:

Shobita Parthasarathy, University of Michigan

123. Artificial creativity? Values and ideals of creativity as embedded in Generative Artificial Intelligence models

Panel

10:40 to 12:30 PM

Summit (Convention Center): 324

Participants:

Human Creativity vs. Machine Creativity: A researchcreation based experimental investigation Svet Doytchinov, University of Quebec in Montreal

What's in a model? Decoding changes in creative workflow as mediated by Generative AI models for visual media production Pranjali Mann, N/A; Alberto Lusoli, Digital Democracies Institute

Visual Effects Labor: How CGI Laid the Foundations for the AI Takeover of Hollywood Production Alfonso Hegde, University of Southern California

Panel Organizer:

Alberto Lusoli, Digital Democracies Institute



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124. At the Nexus of Making and Abstraction: Examining Transformations between Embodied and Unbodied Knowledges 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 334

Participants:

Cinemetric/Cinematic Encodings: Industrial Films, Machine Vision, and their Symbolic-Epistemic Operations Runjie Wang, University of Washington, Seattle

Coding Hacking: The Embodied Logic of Levy's Hacker Ethic Naomi Mandel, The Hebrew University of Jerusalem

Digital Heterotopias: Al, Queer Spatial Logics, and the Limits of Computational Design Mohammadreza Yeganeh, Dr Evan Torner

Crafting Computation: Rethinking Digital Logic in Architectural Design Dimitris Papanikolaou, National Technical University of Athens; Konstantinos Giannopoulos, National Technical University of Athens; Nikolaos Souglidis, National Technical University of Athens

Panel Organizer:

Hayri Dortdivanlioglu, Dartmouth College

125. Autonomy and Agency in the Age of Digital Infrastructures 2

Pane

10:40 to 12:30 PM

Summit (Convention Center): 332

Participants:

The Invisible Dietician: New Humanist Configurations at a Microbiome-Based Personalized Nutrition Startup Talia Fried, Ben Gurion University; Rafi Grosglik, Ben-Gurion University of the Negev; Dan Kotliar, Haifa University

Between Automation and Armageddon: Testing the Agency of Foundation Models Susanne Foerster, Paderborn University

Privacy with AI sensor technology in care homes Niels Christian Mossfeldt Nickelsen

The digital god as a god-trick Carina Albrecht, Simon Fraser University

Autonomous robots – responsible robots? *Michael Decker, Karlsruhe Institute of Technology*

Panel Organizer:

Ana Viseu, ICNOVA - Universidade NOVA de Lisboa

126. Beyond Digitality in the Critical Study of Computing, Power, and Society: Language and Symbolization

Panel

10:40 to 12:30 PM

Summit (Convention Center): 333

Participants:

On Analog Immediacy Henry Osman, Brown University
Let's go analog: Understanding knowledge graphs by
removing the "tech" Addie McGowan, University of
Edinburgh; Chris Elsden, University of Edinburgh; Ella
Tallyn, University of Edinburgh; Kyle Morrison,
University of Edinburgh

Memristances of the Analog Future *Justin Joque*, *University of Michigan*, *Ann Arbor*

Different Directions in the Critique of Computation:
Topology, Structure, and Space After Digital
Reductionism Geoffrey Hondroudakis, University of
Melbourne

Discussant:

Cengiz Salman, University of Notre Dame Panel Organizer:

Cengiz Salman, University of Notre Dame Panel co-organizer:

Ranjodh Dhaliwal, University of Basel Justin Joque, University of Michigan, Ann Arbor

127. Bio-Sociotechnical Systems: integrating sociotechnical and biological systems in health 1

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Ballroom D

Participants:

Historical Emergence of Al Compared to Ol John Kim Unraveling bio-socio-technical systems during the early Covid-19 pandemic Joseph Astorino Nicola, Washington State University

Health Expertise, Democracy and Bio-digital Citizenship in Brazil: Zika Virus and Post-COVID Syndrome Renan da Silva, New Jersey Institute of Technology; Roberto da Silva-Brandão, State University of Campinas; Janaina Pamplona da Costa, Unicamp, Brazil; Andre de Campos, Unicamp

The role of participatory science in Long Covid and Zika Virus research in Brazil Janaina Pamplona da Costa, Unicamp, Brazil; Andre de Campos, Unicamp; Renan da Silva, New Jersey Institute of Technology; Roberto da Silva-Brandão, State University of Campinas

Space medicine: scientific discourse, knowledge production, and the 'final frontier of space health' Venetia Palamari, Rensselaer Polytechnic Institute

Panel Organizer:

Andre de Campos, Unicamp

Panel co-organizer:

Janaina Pamplona da Costa, Unicamp, Brazil Renan da Silva, New Jersey Institute of Technology

128. c(AI)borg manyfesto: reverberating futures of augmentation and humanity 2

Panel 10:40 to 12:30 PM



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Summit (Convention Center): 335

Participants:

Al's Cognitive Threats and Freedom of Thought *Inyoung*Cheong, Princeton University Center for Information
Technology Policy (CITP)

The Practical Logic of human-Al symbiosis: How to Leverage Al to empower individuals *Dazhou Wang, University of Chinese Academy of Sciences*

Modest Witnesses: Troubling the Singular Body of the Scientific Observer Regina Lee, University of Washington, Seattle

Cyborgs in the Reconfiguration of Cognitive and Knowledge Production Processes ZHEN ZHANG, Tsinghua University

Panel Organizer:

Konstantin Aal, University of Siegen

129. Catalyst Meet-Up (closed event)

Meetup

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

130. Chemical reverberations: How STS researchers know and study PFAS across theoretical frames and around the world 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 342

Participants:

Forever living with PFAS. Feminist cultural science studies perspectives *Charlotte Kroløkke, University* of Southern Denmark

Under the Surface: The Intersection of Fast Fashion, Chemical Exposure, and Reproductive Health PRATYUSHA KIRAN, Virginia Polytechnic Institute and State University

A legal geography of PFAS contamination and epistemic justice in Australia Rupert Legg, Leibniz University Hannover

Toward Cartographic Data Justice: Mapping the PFAS
Contamination Crisis Kimberly Garrett, Northeastern
Unversity; Phil Brown, Northeastern Unversity;
Alissa Cordner, Whitman College; Lauren Ellis,
Northeastern Unversity; Michael Lengefeld,
Northeastern Unversity; Laurel Schaider, Silent
Spring Institute; Kira Mok, Northeastern Unversity;
Courtney Carignan, Michigan State University

Panel Organizer:

Carley Bartlett, University of New South Wales

131. Coexisting Energy Landscapes: Material Participation in Co-producing Energy Futures 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 343

Participants:

Navigating Ethno-Epistemic Assemblages in Taiwanese Offshore Wind Development Wen-Ling Hong, National Kaohsiung University of Science and Technology; Jr-Ping Wang, National Kaohsiung University of Science and Technology

Decarbonizing Oil and Gas: An Ethnographic Study of Developments in the Geothermal Industry *Joshua Silver, University of Chicago*

Energy metaphors and bodies in Lebanon's polycrisis Kirsty Anantharajah, University of Canberra; Jenna Harb, Australian National University

Fixing the Grid: Grid Activism, Energy Democracy, and the Pursuit of Just Energy Futures *Maddy Kroot, Clark University*

Panel Organizer:

Chihyuan Yang, International College of Innovation, National Chengchi University Panel co-organizer:

Wen-Ling Hong, National Kaohsiung University of Science and Technology

132. Conceptions of Human Subjectivity in Artificial Intelligence 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 344

Participants:

Language as Thought in Al Past and Present Evan Donahue, Simon Fraser University

The Semiotic Way of Seeing: Symbolic AI, Structuralism, and Computer Vision Sokion Choi, Seoul National University

Who Evaluates the Evaluators? Toward a metapragmatic approach to large language model evaluation practices *Luis Felipe Murillo, University of Notre Dame; Sara Berger, IBM Research*

Chair:

Won Jeon, University of California, Santa Cruz

Panel Organizer:

Won Jeon, University of California, Santa Cruz Panel co-organizer:

Sokion Choi, Seoul National University

133. Corroding Infrastructures of Violence: Enacting Care, Resistance, and Refusal in Information Systems & Networks Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond B



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Participants:

Careful & Care-full Crafting: Trans Asian American Care Webs & Information Infrastructure *Kai Nham, UCLA* Dept of Information Studies

Tracing Memory: Archiving Palestine between Homeland and Diaspora *Tamara Rayan, University of Michigan, Ann Arbor*

Sticky and Minor Objects: Collective Memory Networks by/for the Vietnamese Diaspora Sarah Nguyễn, University of Washington

The K-Cop Wave: South Korea's Annual Police
Technology Expo and the Rise of South Korean
(sub)Imperialism *Grayson Lee, University of Toronto*

Chair:

T.L. Cowan, University of Toronto

134. Digital Governance and Data Politics in Humanitarian Contexts 2

Panel 10:40 to 12:30 PM Sheraton Grand Seattle, Union Street Tower Fourth Floor: Jefferson A

Participants:

Automation of Aid Delivery in Bureaucratic Humanitarian Organizations Alphoncina Lyamuya, Annenberg School for Communication & Journalism

Knowledge Democracy in Smart Cities: A Comparative Study on Hamburg of Germany and Wuhan of China Zhicong Shang, University of Chinese Academy of Sciences

Digital Social Protection and Social Cohesion: The Role of Human Intermediaries in Rural Togo *Zoe Kahn, UC* Berkeley

My Words, My Voice: Using a Natural Language
Processing Model to Analyze Qualitative Data from
Kurdish-Speaking Refugees Roshna Abdulrahman,
UNHCR; Gorgui Diouf, UNHCR; Hossein Hassani,
University of Kurdistan Hewlêr (UKH); Tino Kreutzer,
Kobo Inc.; Sofia Kyriazi, UNHCR; James Léon-Dufour,
Kobo Inc.; Moises Maldonado, UNHCR; Jerome
Marston, Kobo Inc.; Rebeca Jimenez, UNHCR

A technographic investigation of the 'Global Synthetic Dataset'(s) on human trafficking: Towards synthetic data justice? Louis Ravn, University of Amsterdam

Panel Organizer:

Daniel Kryger, University of Washington Seattle Panel co-organizer: Roda Siad, McGill University Alphoncina Lyamuya, Annenberg School for Communication & Journalism Jenna Harb, Australian National University Nai Lee Kalema, University College of London



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135. Disability Studies of Technology II: Emerging Technologies and the Disabled Self

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond A

Participants:

Translating Interoception: Towards Desirable Futures in Autism Care Ashley Beatty, North Carolina State University

Attached, Automated, Erased, Wasted: Disability and Technology in an Algorithmic Age *Laura Forlano*, *Northeastern University*

"Smile while calling for the rescue": Awkward Encounters and Tiny Tension Exercises in Chinese Disability Advocacy Zihao Lin, The University Of Chicago

Chair:

Bess Williamson, North Carolina State University

136. Endo/Neuro/Ethno: Collaborations in the Study of Hormonal Environments and Bodies in Place

Making and Doing Workshop
10:40 to 12:30 PM
Sheraton Grand Seattle, Union Street Tower
Fourth Floor: Jefferson B

137. Evaluating the Digital Good? 2

Pane

10:40 to 12:30 PM

Summit (Convention Center): 323

Panel Organizer:

Ros Williams, University of Sheffield

138. Game Studies With/As/In STS 2 - Gaming Aesthetics and Infrastructure

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Cedar B

Participants:

Immediacy in Computer Graphics and Videogames Ari Gass, Drexel University

"Would you like to overwrite your save file?":

Digressions into Infrastructural Mechanics of Saves,
Loads, and Pauses Abby-Jean Gertridge, Concordia
University; Claire Kim, Concordia University

Gamified, or Just a Game? LeetCode and Programming Aesthetics Zach Yost, University of Chicago

Tournament Cognition: Artificial Intelligence as
Distributed Competitive Systems and the Task for
STS and Game Studies Samuel Pizelo, New York
University

Video Game Agents and the Imaginaries of AI Development Katherine Buse, The University Of Chicago

Panel Organizer:

Jim Malazita, Rensselaer Polytechnic Institute

139. Global Value and their Circulations 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Juniper

Participants:

PPC Specialists in Platform Capitalism: An Analysis Through the Lens of Social Worlds Theory and Economic Sociology Natalia Chrobak, Akademia Gorniczo-Hutnicza im. Stanisława Staszica w Krakowie

Research on the paradigm and value of Mega-risk in science and technology *Qiao Yan, Inner Mongolia University; xu xu, Inner Mongolia University*

From transnational to extraterrestrial: the incredible extent of networked imagination of the 2020s Jonna Josties, Humboldt-Universitat zu Berlin

Mindsets and Management: Al and Gender (In)Equitable Access to Finance *Genevieve Smith, University of* California, Berkeley

Responsible innovation and transformation - promises and practices *Petra Wagner, AIT Austrian Institute* of *Technology*

140. Governing Circulating Materials 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Madrona

Participants:

Cooperative Reverberations within the Urban Paradox of Nonworking Land Sung-Hoon HONG, Seoul National University

Regulating Microplastics at Coastal California *Tsung-Yen Tsou, Virginia Tech*

Contentious Strategic Action Field: The Shaping and Reshaping of Legal Cannabis Market in Southwest Virginia Dhritiman Barman, Virginia Polytechnic Institute and State University

Animating Two Taiwans: An Accidental Collaboration across Material Commitments and Geographical Identities Kuo-Hui Chang, National Taiwan University; Gary Downey, Virginia Tech; Bono Po-Jen Shih, Pennsylvania State University

141. Grassroot STS methodologies that reverberate social change 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Grand Ballroom A

Participants:



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Extracting the Future: Critical Minerals, Clean Energy, and Indigenous Rights in Russia's Arctic Mirkka Ollila, Aleksanteri Institute, University of Helsinki

Citizen science and new rights agendas Sarita Albagli, IBICT Brazilian Ret. for Information in Science and Tech

"Take Our Voices Beyond These Beautiful Mountains": Invisibility and Grassroots Artivismo in Argentine Patagonia Kaitlyn Sisco, University of California Irvine

Trans DIY Healthcare as Experiments in Autonomy *Alex*Barksdale

Transformative Environmental Justice: Potential Synergies David Struthers, IT University of Copenhagen; Antonis Vradis, St Andrews University; Vasilis Galis, IT University of Copenhagen

Panel Organizer:

Vasilis Galis, IT University of Copenhagen

142. Greenwork and Environmental Knowledge 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Redwood B

Participants:

Study on Feasibility and Environmental Protection of "Zero Carbon rural" from the Perspective of Energy Transition xiaomiao lei, Beihang University

Fixing more than your toaster: Stories of labour and aspiration at the repair café Michelle Kaczmarek, University of British Columbia

Improvement of Scientific Literacy and Engagement
Through Citizen Science Sarah Exline; Matthew
Shapiro, Illinois Institute of Technology; David
Lampert, Illinois Institute of Technology; Hao Huang,
Illinois Institute of Technology; Brent Stephens,
Illinois Institute of Technology; Ronald Henderson,
Illinois Institute of Technology; Maria Villalobos
Hernandez, Illinois Institute of Technology

The promise and practice of interdisciplinary research for biodiversity renewal Susan Molyneux-Hodgson, University of Exeter; Eleanor Hadley Kershaw, University of Exeter; Angela Cassidy, University of Exeter

The Ethics-Productivity Tradeoff: How Acceptance of Questionable Research Practices Shape Academic Careers Antonia Velicu, University of Zurich

Panel Organizer:

Matthew EISLER, University of Strathclyde

143. Identity, identification, and the dilemmas of categorizing difference 2

Panel 10:40 to 12:30 PM Sheraton Grand, Space Tower, Second Floor: Aspen

Participants:

Caste Dynamics among Indian Scientists and Engineers in the United States *Roli Varma*, *University of New Mexico; Deepak Kapur*, *University of New Mexico*

Body size among American Jewish women: Between individualism, community and faith *Hilla Nehushtan, University of Pittsburgh*

Categorical Infrastructures of Life and Death:
Reverberating Binary Codes of the 'Human'
Christoffer Koch Andersen, University of Cambridge
Attaching Wrist-Worn Identity: Durability, Wearability
and the Bracelet as Classification Rachel Plotnick,

Panel Organizer:

Amanda Domingues, Cornell University Panel co-organizer: Thiago Barbosa, Leipzig University

144. Infrastructures of the Pacific Rim 2

Indiana University

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Participants:

A Confucian Ethical Defense and Fundamental Pathway for Emerging Affective Computing Technology Xudan Cui, Northeastern University

Repairing the Unrepairable: Epistemological
Obsolescence and Infrastructures of Repairability in
Shenzhen Changwen Chen, Tsinghua University;
Yifan Wang, Lingnan University

Entering the Countryside: An Ethnographic Study of Payment Codes as Media Infrastructure *Shuyang Zhe, none*

Epistemic 'Unscientificisms', Institutionalized Irrationalities: Mapping the (Savarna) Caste 'technosphere' Ravikant Kisana, Woxsen University

145. Inheritance: Genes, Race/caste and Nation 1

Panel

10:40 to 12:30 PM

Summit (Convention Center): 321

Participants:

Caste-d in IT: Elite Workers & Subjectivities of Power Roshni Kadam, Indraprastha Institute of Information Technology, Delhi

Digital Resistance: A Critical Analysis of Anti-Caste Activism in the Digital Sphere Anantha Raman, St. Joseph University

Epigenetics in Theory Patrick Teed

Presenter:

Sunandan Kizhakke Nedumpally, Azim Premji University Bangalore

Panel Organizer:



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Sunandan Kizhakke Nedumpally, Azim Premji University Bangalore

146. Machine Desires 2: Informating Intimacies

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Willow A

Participants:

Sex, Numbers, and the Biopolitics of Innovation: Reverberations of Sexual Health Technologies Jessica Mathiason, University of Maryland

Mandate to Masturbate: Sexual Governance, Digital Media Technologies, and Social Responsibility in the COVID-19 Pandemic Nikola Stepic, McGill University

Digital Infrastructures and the (Dis-)Regulation of Queer Men's Virtual Communities Jared Star, University of Manitoba; Robert Lorway, University of Manitoba

Taxonomic Machines: Kinsey's Punched-Card
Infrastructures and the Technosexual Foundations
of Modern Sexology *B.M. Watson, University of British Columbia iSchool*

Beyond the Interface: Bridging Academia and Sex Work through Equity and Collaboration *Kathleen Cherrington, York University*

Panel Organizer:

Patrick Keilty, University of Toronto

Panel co-organizer:

Cait McKinney, Simon Fraser University Mitali Thakor, Wesleyan University Peter Alilunas, University of Oregon

147. Making science in public: Science communication and public engagement in and for reverberations 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 331

Participants:

Temporalities of the Parkinsonian Brain in Translation: Engaging Stem Cell Futures through Artistic Documentary Film Tine Friis, Medical Museion & reNEW, University of Copenhagen

"Is This Science?": Tidepooling Practices and Potentials in Proximity to Scripps Institution of Oceanography Stephania Torres-Londono, University of California, San Diego; Abby Bratton, University of California San Diego

The Science of Trust: Public Discourse and Moralization in Science *Elizaveta Sheremet, Columbia University*

My gut makes me question my place in all things: Otherwising the holobiont through STS artscience Joana Formosinho

Paradox of "trust in science:" Public contestation and (dis)trust of science during COVID-19 Keiko Nishimura, Waseda University

Panel Organizer:

Noriko Hara, Indiana University

Panel co-organizer:

Sarah Davies, university of Vienna

148. Methods Otherwise: Panel 2 of 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: University

Participants:

Epistemic Aporias: Decolonizing Medical Categories and Storying Otherwise Laura Meek, University of British Columbia, Okanagan

Time of Petroleum duskin drum, Anthropocene Commons

Reverberating the voices of persons with visual impairments: an anti-ableist method Patrícia Resende, State University of Rio de Janeiro; Alexandra Tsallis, Rio de Janeiro State University

Thinking with Heat: Porous Bodies and Thermal Boundaries Karolina Sobecka, n/a

Discussant:

Cristina Visperas, University of Southern California Chair:

Julia Morales Fontanilla, Santa Clara University Panel Organizer:

Laura Meek, University of British Columbia, Okanagan Panel co-organizer:

Julia Morales Fontanilla, Santa Clara University

149. Multidisciplinary Research Collaborations: Powering Reliable Connections

Roundtable 10:40 to 12:30 PM Sheraton Grand, Space Tower, Second Floor: Willow B

Participants:

Multidisciplinary Research Collaborations: Powering Reliable Connections Adam Diller, University of Wisconsin Oshkosh; Veronica Jacome, Temple University

Chair:

Adam Diller, University of Wisconsin Oshkosh

150. Negotiating Local Bodies with Changing Medicotechnological Landscapes in Taiwan: Emotions, Ethics and Actions Session 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Virginia

Participants:



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The co-production of biological and intimate citizenship:
The U=U movement in Taiwan Po-Chia Tseng,
National Tsing Hua University

Queering Reproductive-scape: Emotions and Economics
in the Transnational Reproduction by Taiwanese
Lesbians Yu-Ying Hu, Kaohsiung Medical University

Embodying gay fatherhood imaginaries through assisted
reproductive technologies Jung Chen, Academia
Sinica

Discussant:

James Lin, University of Washington Harry Yi-Jui Wu, National Cheng Kung University Chair:

Harry Yi-Jui Wu, National Cheng Kung University



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151. Network Imaginaries: Past, Present, and Future 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Cedar A

Participants:

Conceptualizing Data within a National Network Imaginary. Brett Aho, University of California Santa Barbara; David Eliot

Real Times: Capitalist Imaginaries of Networked Labor Planning (1972–2011) Sebastian Randerath, University Bonn

Against Continuous Connectivity: The Solar System Internet Tero Karppi, University of Toronto

Panel Organizer:

Daniel Kim, University of Toronto

Panel co-organizer:

Charles Corval, Sciences Po Paris

152. Speculative health education: Reverberating toward just futures

Panel

10:40 to 12:30 PM

Summit (Convention Center): 320

Participants:

Understanding Collective Sense-Making for Gender Affirming Healthcare Among Transgender Young Adults Izzi Grasso, Information School, University of Washington; Rachel Moran, University of Washington

Speculative Fiction as Health and Society Pedagogy Brandiff Caron, Cal Poly

Imagining anti-ableist occupational therapy through time Laura Yvonne Bulk, University of British Columbia; Natasha Robillard, McGill University; Tal Jarus, University of British Columbia

From Feminization to Feministization of Medicine in Mexico Marcia Villanueva, UNAM

Our House [of Medicine] is Haunted: A Multisensory
Exhibition of Horror and Hope Hannah Kakara
Anderson, University of Pennsylvania Perelman
School of Medicine and The Children's Hospital of
Philadelphia; Abigail Konopasky, Northwell Health;
Neera Jain, University of Auckland; Lisa Meeks,
University of Illinois College of Medicine; Justin
Bullock, University of Washinaton

Discussant:

Abigail Konopasky, Northwell Health

Chair:

Gareth Gingell, The University of Texas at Austin, Dell Medical School

Neera Jain, University of Auckland

Panel Organizer:

Neera Jain, University of Auckland

Panel co-organizer:

Gareth Gingell, The University of Texas at Austin, Dell Medical School

153. Threaded Keynote

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom B

154. Universities as Nodes of Knowledge Reverberations 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Redwood A

Participants:

A Collective Ethnography of Survey Work *David Joseph-Goteiner*, *UC Berkeley*

Research Culture Work in UK Higher Education: Configurations and Values in an Emerging Field Annika Olsen, University of Copenhagen

Improving the Understanding of Research Use Ecologies through the Translation-Domestication Model Knut H Sørensen, NTNU Norwegian University of Science and Technology; Helen Gansmo, NTNU; Vivian Lagesen, NTNU; Kyriaki Papageorgiou, Norwegian University of Science and Technology (NTNU)

Chair:

Sharon Traweek, UCLA

Panel Organizer:

Kyriaki Papageorgiou, Norwegian University of Science and Technology (NTNU)

155. Guanaco: A workshop on fine-tuning AI models and the problem of critical intervention in LLMs

Making and Doing Workshop 11:00 to 12:30 PM

Summit (Convention Center): 340-341

Participants:

Guanaco: A workshop on fine-tuning AI models and the problem of critical intervention in LLMs Joel Humphries, RMIT; Christopher O'Neill, Deakin University



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156. How To Get Off: Collective and Individual Techniques for Abandoning Big Tech Infrastructures

Making and Doing Workshop 11:00 to 12:30 PM

Summit (Convention Center): 338-339

Participants:

How To Get Off: Collective and Individual Techniques for Abandoning Big Tech Infrastructures *Janet Vertesi*, *Princeton University*

157. Life signatures: communicating planets

Making and Doing Workshop

11:20 to 12:30 PM

Summit (Convention Center): 337

Participants:

Life signatures: communicating planets *Kate Genevieve,*Astro Ecologies Inst.

158. 4S Backchannels Meetup

Meetup

12:00 to 1:00 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren Participants:

4S Backchannels Meetup Aaron Gregory, University of California at Riverside

Chair:

Aaron Gregory, University of California at Riverside

159. Feminists in Science and Technology Studies (FiSTS)

Meetup

12:00 to 1:00 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Columbia

Participants:

Feminists in Science and Technology Studies (FiSTS)

Monamie Haines, Virginia Tech; Cora Olson, Virginia
Tech; Lindsey Breitwieser, Hollins University

Chair:

Monamie Haines, Virginia Tech

160. Labor Tech Research Network

Meetup 12:30 to 1:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: University

Session Organizer:

Shiv Issar, Nazareth University

Karina Rider, University of Virginia School of Engineering

and Applied Science

161. Formulating Responses and Cultivating Care: STS Communities in Difficult Times

Roundtable

1:00 to 2:00 PM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom B

162. Meet the editorial team of Science, Technology, & Human Values!

Meetup

1:00 to 2:00 PM

Sheraton Grand, Space Tower,

Second Floor: Cedar A

Participants:

Meet the editorial team of Science, Technology, & Human Values! *Timothy Neale, Deakin University*

Chair:

Timothy Neale, Deakin University

163. Making and Doing Cleanliness: Seattle Litter Picking

Making and Doing Performance

1:00 to 2:20 PM Offsite: Outside: TBD

164. Making and Doing Film Program A

Making and Doing Film Screenings 1:00 to 2:20 PM

Summit (Convention Center): 336

Participants:

Psychologization: How Art-Science Collaborations Transform Neuroscientific Knowledge in Colombia. Mauricio Baez, Pontificia Universidad Javeriana

Transmute II & III: Animating Science's Undercommons Mel Armstrong, University of Toronto, Mississauga

Comida Como Resistencia Keitlyn Alcántara, Indiana University

The Harvest Floor Aida Arosoaie, UW-Madison; Anamika Singh, UW-Madison

165. Populist Science in Estatoe

Making and Doing Performance 1:00 to 2:20 PM

Summit (Convention Center): 337



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166. Transformers alive! Live-action role-play of a large language model

Making and Doing Workshop

1:00 to 2:20 PM

Summit (Convention Center): 340-341

Participants:

Transformers alive! Live-action role-play of a large language model Kevin Witzenberger, Queensland University of Technology; Aaron Snoswell, Queensland University of Technology; Burgess Jean, Queensland University of Technology; William He, Queensland University of Technology

Chair:

To be confirmed (i.e. requesting a volunteer) Panel Organizer:

To be confirmed (i.e. requesting a volunteer)

167. 4S Business Meeting

4S Business Meeting 1:00 to 2:30 PM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Chair:

Anne Pollock, King's College London

Session Organizer:

Amanda Windle, Society for Social Studies of Science

168. Endo/Neuro/Ethno: Collaborations in the Study of Hormonal Environments and Bodies in Place

Making and Doing Workshop 1:00 to 4:00 PM

Summit (Convention Center): 338-339

Participants:

Endo/Neuro/Ethno: Collaborations in the Study of Hormonal Environments and Bodies in Place Shira Schwartz, Northwestern University; Elizabeth Roberts, University of Michigan; Hannah Landecker, UCLA; Catherine Wooley, Northwestern University; Stephanie Lloyd, Université Laval

169. Al-Generated Diagnosis in Healthcare 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 331

Participants:

Bias in Practice: How AI Researchers Enact Bias in Medical AI Svenja Breuer, Department of Science, Technology and Society, Technical University of Munich; Ruth Müller, STS Department / TU Munich

Do Mechanical Eyes Outperform Human Eyes? Ethical implications of Automated Medicine A Case Study on Robotic Ultrasound Saman Saghafi, TUM School

of Social Sciences and Technology Technical University of Munich (TUM) Al Agency in Medical Practices: The Case of Pathology Oceane Fiant, Université Côte d'Azur

Panel Organizer:

Shirley Sun, Nanyang Technological University

170. Analyzing and Influencing Public Policy: STS Intersections with Governance 3

Panel

1:30 to 3:20 PM

Summit (Convention Center): 325

Participants:

Refining Knowledge: How Data Categorization Efforts Contribute to the Making of the Opioid Crisis as An Overdose Crisis Xinyan Wu, University of Connecticut

Open Science for Environmental Justice? Gwen Ottinger,
Drexel University; Shannon Dosemagen, Open
Environmental Data Project; Guillermina Actis,
Universidad Nacional de San Martín; Katie
Hoeberling, Open Environmental Data Project; Cathy
Richards, Open Environmental Data Project

The visible and the governed: Technology, risk, and the (re)constrcution of equity Adjua Akinwumi, Simon Fraser University Communication

Representing Environmental Justice in Critical Minerals Debates *Roopali Phadke, Macalester College*

Panel Organizer:

Shobita Parthasarathy, University of Michigan

171. Archives of AI: (De)Platformisation, Data Infrastructures and Endings in Software Development

Panel

1:30 to 3:20 PM

Summit (Convention Center): 323

Participants:

Responsibleness-as-a-service: Exploring the evolution of RAI services on platforms Anna Schjøtt Hansen, University of Amsterdam

Work, Play, and Un/predictive Models: The gamification of Al development on Kaggle Luciano Frizzera, University of Waterloo

The power of 'open' AI Eva Otto, University of Copenhagen

The Politics of ML Repositories: Platformization, Storage, and Infrastructural Impermanence nanna thylstrup, University of Copenhagen; Kristian Hansen, Copenhagen Business School; Katie MacKinnon, University of Copenhagen

Connective coding: on the platformisation and deplatformisation of software development Jonathan Gray, King's College London; Liliana Bounegru, King's College London



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Chair:

Katie MacKinnon, University of Copenhagen

172. Art Worlds Are Mining Worlds: Geology and The Deep Time Of Creativity 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 321

Organization

Participants:

Mapping a Paleontological Continuum: Fossils, Casts, & Reality Television *Elana Shever, Colgate University*Art as Cartography in Chaos: A study of Actions in the Face of Visible Mountain Destruction and Invisible Mining Passage *Akiyo Aminaka, Institute of Developing Ecomomies - Japan External Trade*

Reverberações de Saberes Quilombolas: a Ciência, a Saúde e a Retomada como Forças Políticas e Culturais *Messias Lima, UFBA*

Reverberance in impactful networks - could intuitional artistic practice influence international distributive justice? Krzysztof Krzysztof, SWPS University

Panel Organizer:

Erin O'Connor, Marymount Manhattan College

173. At the Nexus of Making and Abstraction: Examining Transformations between Embodied and Unbodied Knowledges 3

Panel

1:30 to 3:20 PM

Summit (Convention Center): 334

Participants:

Play as Embodied Method and Theory to Study
Disinformation Scott DeJong, Concordia University
Data Practices in Design: Knowledge Production Across
Academia and Practice Francesca Moro, Politecnico
di Torino

Beyond the Body-Mind Divide: Rethinking Knowledge in Dance Through a Feminist Perspective on Eros Anna Chwialkowska, Center for Contemporary Dance, Cologne University of Music and Dance

Threads of Agency: Weaving Labor, Space, and Storytelling in the Mythologies of Women's Religious Practices *Havva Güner*

Panel Organizer:

Hayri Dortdivanlioglu, Dartmouth College

174. Author's Roundtable: Dr. Melina Packer's "Toxic Sexual Politics"

Roundtable 1:30 to 3:20 PM

Summit (Convention Center): 324

Participants:

Author's Roundtable: Dr. Melina Packer's "Toxic Sexual Politics" Ashton Wesner, Colby College; Natalie Forssman, University of British Columbia - Okanagan Campus; Shannon Cram, University of Washington Bothell

Chair:

Ashton Wesner, Colby College

175. Back to Black Marxism: Convening racial capitalism theories and STS 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 332

Participants:

Accounting and Modeling Racial Capital in the Early Modern Atlantic Andrea Yang, University of California, Davis

Denaturalisation and Modernity: Drugs and Racial Capitalism Luisa Farah Schwartzman, University of Toronto; Anne Pollock, King's College London

Mobilizing Diversity for War: Racial Capitalism and the Militarization of Physics in Cold War America *Diego Loeb, University of Washington*

Production of Complicity: Logics of Whiteness and "Race-Neutrality" in Spatial-Digital Regimes of Surveillance Rebecca Smith, Lawrence Technological University

Water through a racial capitalist lens Steph Hung

Discussant:

Sucheta Ghoshal, University of Washington

Erin McElroy, UW

Panel Organizer:

Anaid Gakhokidze, University of Washington

Panel co-organizer:

Erin McElroy, UW

Diego Martinez-Lugo, UW

Sucheta Ghoshal, University of Washington

176. Beyond Digitality in the Critical Study of Computing, Power, and Society: Techne, Technique, and Materiality

Panel

1:30 to 3:20 PM

Summit (Convention Center): 333

Participants:

The Policy Knot: Making Open Hardware Across Borders Veronica del Aguila, UC San Diego

Minds, Brains, and Random Bits Owen Leonard, University of California Santa Barbara

Synthesizing Proteins on the Graphics Card. Protein Folding and the Limits of Critical AI Studies Fabian Offert, University of California, Santa Barbara; Paul Kim, UCSB; Qiaoyu Cai, Tsinghua University



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On Haecceity and Addressability Neal Thomas, Wilfrid Laurier University

Discussant:

Ranjodh Dhaliwal, University of Basel Panel Organizer:

Cengiz Salman, University of Notre Dame

Panel co-organizer:

Justin Joque, University of Michigan, Ann Arbor

Ranjodh Dhaliwal, University of Basel

177. Building Equitable and Ethical Science and Technology: **Navigating Reverberations and Seeking Integrations**

Panel

1:30 to 3:20 PM

Summit (Convention Center): 335

Participants:

Ethical Disjunctures in Embedded ELSI Genomics Research Chessa Adsit-Morris, University of California Santa Cruz; James Karabin, University of California, Santa Cruz; Jenny Reardon, University of California, Santa Cruz

Time, Trust, & Power-Sharing: Ingredients for Effective Ethics Integration in the BRAIN Initiative Erika Versalovic, Harvard University; Sara Goering, University of Washington

Navigating Expertise, Culture and Power: Making Impactful Ethics Work in Large AI Research Consortia Elise Li Zheng, Columbia University; Sandra Lee, Columbia University; Mildred Cho, Stanford University

Discussant:

Sara Goering, University of Washington Jane Calvert, University of Edinburgh

Jenny Reardon, University of California, Santa Cruz

178. Climate: material, aesthetics, and knowledge 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 342

Participants:

Leveraging Indigenous Knowledge for Climate Resilience and Sustainability in Africa: Exploring the Africa's Rain-Making Philip Eqbule, University of Delta Agbor Niaeria

Making Worlds through Sensitively Shaped Knowledge: A Dialogue between Architects and Environmentalists Solène Sarnowski, Numérique, Organisation et Société (NOS) Télécom-Paris ; Centre de Sociologie de l'Innovation Mines Paris Tech.; Institut interdisciplinaire de l'Innovation i3 CNRS UMR 9217; Léone-Alix Mazaud, Centre de Sociologie de l'Innovation (CSI), PSL University

Ice, Simulation, Image: (re)mediating futures Piotr Szpunar, University at Albany, SUNY

After Invisibility: Infrastructure, Sensing, and Fields Hannah Hopkins, University of Texas at Austin The aesthetics of uncertainty: from environments to data-making for climate change predictive models

Rebecca Carlson, Toyo University; Jonathan Corliss, Tokyo Medical University

Discussant:

Jessica O'Reilly, Indiana University

Panel Organizer:

Jessica O'Reilly, Indiana University

179. Contested Digitalization: Continuities and Ruptures in **Digital Transformation 1**

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond B

Participants:

Arabic-based computer programming communities Nabil Hassein, NYU Dept of Media, Culture and Communication

Returning to cash? Changes in Informal Currency Exchange Markets on the Myanmar-China border Zhou Zhou, Rice University

The imaginary of technological progress of latinoamerican dockworkers' unions in front of ports' digitalization Daniel Brzovic, None

"Good" Doctors Online All the Time? How Online Medical Platforms Transform Healthcare Delivery in China and the US Yingzhe Zhu, Northwestern

Matrimonials 2.0: Renegotiating Paradigms of Intimate and Familial Relationships with Algorithmic Matchmaking in India Namita Gupta, University of Illinois Urbana-Champaign; Jiwon Oh, University of Illinois Urbana-Champaign

Panel Organizer:

Jun Zhou, University of Michigan

Panel co-organizer:

Chuncheng Liu, Microsoft Research New England

Wanheng Hu, Stanford University

180. Controversies in Data & Al 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 344

Participants:

GDPR and me: Migrant developers practice EU privacy regulations Rivka Ribak, University of Haifa

Technological fixes for AI ethics: When and how are(n't) they possible? John Nelson, Georgia Institute of Technology, School of Public Policy; Olajide Olugbade, Georgia Institute of Technology, School of **Public Policy**



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Algorithmic mediation and machine learning: reverberations between algorithmic fairness and critical algorithm studies *Rafael Gonçalves*, *Unicamp*

'Here Are Your Matches': from search agency to algorithmic delivery. *Jacob Hellman, Stanford Universtiy*

181. Corporeal Quantification: Numerical Negotiations with/and/of the Body 1

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond A

Participants:

Counting Wellness: Life under Universal Health Coverage Sreya Dutta Chowdhury, Max Planck Institute for Social Anthropology

Retooling Recovery: Measuring Addiction in Nonlinear Worlds Jessica Olivares, UTMB

Protecting the most vulnerable? The role of heat metrics in an increasingly hot world *Iveoma Udevi-Aruevoru,* Simon Fraser University

Making metrics actionable: An ethnographic exploration of data work for obstetric quality improvement in India *Pooja Chitre, Arizona State Univerity*

Panel Organizer:

Kim Fernandes, University of Toronto

Panel co-organizer:

Randall Burson, Department of Anthropology The University of Pennsylvania

182. Echoes of Death and Deadly Conditions

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson A

Participants:

Mourning Time: Death and Deadly Conditions Anew Nadine Ehlers, University of Sydney

When Dust Doesn't Settle: The Reverberations of Grief in Gardens and Soil Henrietta Byrne, The University of Sydney

Toxic Embodiments in the Anthropocene Jianni Tien, University of Sydney

Chair:

Henrietta Byrne, The University of Sydney Nadine Ehlers, University of Sydney

183. Ethnographic Perspectives on Algorithmic Realities in China and India

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Juniper

Participants:

Al at the Marginal World: Agency, Resilience, and Hope Xinru Li

The Birth of Baokuan: Human-Machine "Gambling Games" between Villages and Algorithms Yun Feng, University of Minnesota

Cybernetics, Chinese Medicine and Artificial Intelligence in 1970-80s China Hanzhang Ye, University of Minnesota

Defy the gatekeepers – the narrative of personal AI in India's emergent DeFAI landscape Vinay Brandon, University of Minnesota

Chair:

Yun Feng, University of Minnesota

184. Game Studies With/As/In STS 3 - Ludic Imagination, Expertise and Education

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower,

Second Floor: Cedar B

Participants:

The Myst Age: Games and Historical Affects Ryan Wright, University of California - Davis

Magia Ex Machina: Wargames and the Social Construction of Ludic Magic *Mikael Sebag,* University of California, Irvine

Bridging Human and Non-human actors: the Transformation of Expertise in Go Practices JIUHENG HE, Cornell University STS

Making/Meat/Matter: Games as Tools for Rethinking Modernity, Labor, and Systemic Endings Ali Kenefick, University of Victoria

Laughing, Fumbling, and Grieving with Digital Games in a Feminist STS Course *Ingrid Nelson, University of Vermont*

Panel Organizer:

Jim Malazita, Rensselaer Polytechnic Institute

185. Grassroot STS methodologies that reverberate social change 3

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom A

Participants:

Building Cannabis Education: Contexts, Networks and Knowledge *María Díaz, National University of Córdoba*

Grassroots epistemologies of mobility justice Sarah McCullough, Feminist Research Institute UC Davis
"Dirty Data:" Ground Truthing and the Subjectivity of Governing Urban Pollution Sonia Saxon, University of Illinois Chicago



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Fresh Hell in New Helvetia: 'Development,' Displacement, and Racial Capitalism in Sacramento **Tobias Smith**

STS and forensic analysis: from closed science to open science Michael Bourgatte, Lorraine university

Panel Organizer:

Vasilis Galis, IT University of Copenhagen

186. Grey Matters: Knowing the Brain 1

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

Embracing or Resisting the Neuro? The Ambivalences of (the Social Studies of) Brain Science and Technology Martyn Pickersgill, University of Edinburgh

Nonknowledge and the Production of Traumatic Brain Injury Research Kathryn Henne, Australian National University; Matt Ventresca, Georgia Institute of Technology

Mr Ryan Harries Ryan Harries, University of Manchester Resonant Cognition: The Role of Music in Brain Research Elisabeth Pieper, State Institute for Music Research

Screen time, brains, and modern parenting: How neuroscientific discourse is shaping debates about digital childhoods Kate Mannell, Deakin University

Panel Organizer:

Daniel Morrison, University of Alabama in Huntsville Panel co-organizer:

Monica Casper, Seattle University

187. Heatwaves as Reverberations: Rethinking Heat, Infrastructure, and Transmission 1

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: University

Participants:

Data center for the tropics: Heat, Chinese tech, and thermopolitics in West Africa Miao Lu, Lingnan University; Seyram Avle, University of Massachusetts **Amherst**

Thinking with Heat: Reverberations in Artificial Environments Karolina Sobecka, n/a

Atmospheric Violence, Organized Irresponsibility, and the Prospects for Media Activism Sasha Crawford-Holland, Vanderbilt University

Panel Organizer:

Hema Vaishnavi Ale, Department of Global Health and Social Medicine, King's College London

188. Heritage and development in social studies of mathematics 1

Panel 1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Madrona

Participants:

The colonial legacy of European Mathematics in the Americas: Baroque, Creole, and Speculative Elizabeth de Freitas; Nathalie Sinclair, Simon Fraser University; Carlos Zayas, LaFraqua Library

The coastline paradox and reimagining the quantification of borders Abigail Taylor-Roth, University of Chicago

BRICS Mathematics - a first report Michael Barany, University of Edinburgh

Panel Organizer:

Michael Barany, University of Edinburgh

Panel co-organizer:

Zheng Li, National Academy of Innovation Strategy, China Association for Science and Technology

189. Humans and machines

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Virginia

Participants:

Ritualizing Perception Through Biofeedback and Technological Enchantment Rose Ansari, School of the Art Institute of Chicago

Epistemic Humility in Distributed Inquiry Systems Sarah Bratt, University of Arizona; Charles Lassiter, Gonzaga University; Brendan Murday, Ithaca College

Computationalism 2: Tech-Bro Boogaloo Joshua Earle, University of Virginia

Reconfiguring Sociality: Human-AI Intimacy, Narcissistic Dynamics, and Replika Jianfeng Lan, Shanghai Jiao Tong University; Yingjia Huang, Peking university

"The rules of rhetoric of dreams" - The Origin of AI Creativity Asaf Hazan, Bar-Ilan University

190. Images of the Environment

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower,

Second Floor: Aspen

Participants:

Framing and Reframing Agriculture: The Metaphorical Shaping of Policy Prasoon Singh, IIT Delhi; SOUTRIK BASU, IIT Delhi

Making Local Data Memoirs: Changing Orientations in Relation to Environmental Fears Sylvia Janicki, Georgia Institute of Technology; Yanni Loukissas, Georgia Institute of Technology

"How the GoPro Dealt the Death Blow to Salmon Farming": Grassroots Monitoring, Digital Media, and



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Contested Evidence Darcey Evans, University of California, Los Angeles

Contextualizing solar pumps in energy landscape: A case study in Maharashtra, India Prathamesh Antarkar, Indian Institute of Technology Bombay; Pankaj Sekhsaria, Indian Institute of Technology Bombay

Recycling the End-of-life Ships in Bangladesh: Logistical Imagination of Technological Rubbish and Care Mohammad Rahman, The University of Texas at Dallas

Chair:

To be confirmed (i.e. requesting a volunteer) Panel Organizer:

To be confirmed (i.e. requesting a volunteer)

191. Imaginaries, anticipation and uncertain futures

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Redwood B

Participants:

Towards a Situated Engagement with Technological Aquaculture Futures in Divtasvuodna/Tysfjord, Norway Èva Cossette-Laneville, UiT - The Arctic University of Norway

Wild Wheels, Anxious Nation: The Politics of Sustainable Futurity in the Chinese EV Economy Yanping Ni, Princeton University

Decoupling Laboratory: Making digital infrastructures and environment in Iceland Felipe Figueiredo, IT University of Copenhagen

"WhatsApp feels less personal now": Anxieties, beliefs, and emerging norms around AI use on WhatsApp Krishna Akhil Kumar Adavi, University of Texas at Austin

Economies of assurance: Reconfigurations of uncertainty in human-machine relations Olivia Spalletta, University of Copenhagen; Marie Ryberg, University of Copenhagen

Panel Organizer:

Felipe Figueiredo, IT University of Copenhagen Panel co-organizer:

Vivian Wei Guo, IT University of Copenhagen Christine Hansen, IT University of Copenhagen

192. Knowledge of HIV/AIDS in STS: Archives, Expertise, and Participation

Panel

1:30 to 3:20 PM

Summit (Convention Center): 343

Participants:

Contesting Acyclovir: How HIV/AIDS Activism Shaped the 1994 FDA Hearing and Broader Sexual Health Discourse Mairead Sullivan, Loyola Marymount University

Forgiving Pills, Condemning Bodies: Queer Relationalities Against the Limits of Biosociality for People Living with HIV Vishnu Subrahmanyam, The University of Texas Medical Branch

Expertise of HIV governance: the Practices and Interactions at HIV-Designated Pharmacies in Taiwan TING YOU YE, National Yang Ming Chiao Tung University

Temporal Reverberations of Health Crises for Gay and Bisexual Venezuelan Migrants Living with HIV in Colombia Julien Brisson, University of Toronto

Panel Organizer:

Stephen Molldrem, The University of Texas Medical Branch

Panel co-organizer:

Andrew Spieldenner, California State University San Marcos

Marika Cifor, The University of Washington David Ribes, University of Washington

193. Machine Desires 3: Robots & Embodiment

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Willow A

Participants:

Manufacturing Fantasies of Reality: The Colonial Imprints and Transgressive Potentials of Sex Robots and Dolls *Kelsey Clough, Stanford University*

Fetishism and Sexual Desire in Social Robotics Research Sonia Zhang, The New School

From confrontational research to collaborative reverberation: rethinking sex robots through epistemological differences *Catherine Lejeune*, *Université du Québec à Montréal; Ugo Trelis*, *Université du Québec à Montréal*

Cybersex as Embodied Media Practice *Marilia Kaisar, UCSC*

Panel Organizer:

Patrick Keilty, University of Toronto

Panel co-organizer:

Cait McKinney, Simon Fraser University Mitali Thakor, Wesleyan University Peter Alilunas, University of Oregon

194. Medical Regulation

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson B

Participants:

The Administrative Burdens of Survival: Rationing Care in Congenital Heart Disease Krisjon Olson, UW Madison School of Medicine and Public Health

"Trust government second, relationships first."

Relational Infrastructures as Mediators in
the COVID-19 Pandemic. John Aggrey, Virginia Tech



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Caution, Regulatory Technologies at Work: Artificial Intelligence, Agency Expertise, and the Future(s) of Regulation James Williams

Panel Organizer: **Gareth Gingell**, The University of Texas at Austin, Dell Medical School

195. Shadows in the Storm: Conspiracy Theories in the Wake of Disaster 1

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Willow B

Participants:

The Perplexed and the Paranoid -- Y2K and Conspiracy Culture Zachary Loeb, Purdue University
Climate Conspiracies and the Rhetoric of Disaster Matthew Hannah, Purdue University
Natural Disasters and Conspiratorial Narratives in Telegram Channels Andre Vinicius Leal Sobral, University of Virginia; David Nemer, University of Virginia

Conspiracy Ignited: Risk Media, Evidence, and the Wildfire Blame Game *Nicole Cote, CUNY Graduate Center*

The microbe and the mafia: Crises of presence in South Italy Zachary La Rock, MIT

Panel Organizer:

Matthew Hannah, Purdue University Panel co-organizer: Zachary Loeb, Purdue University

196. Speculative health education: Reverberating toward just futures

Panel

1:30 to 3:20 PM

Summit (Convention Center): 320

Participants:

Discussants will present comments on the papers from the series of three themed sessions in a dialogue with authors (see Respondents) and the audience

Discussant:

Anna Cianciolo, Southern Illinois University

Abigail Konopasky, Northwell Health

Respondent:

Izzi Grasso, Information School, University of

Washington

Hannah Kakara Anderson, University of Pennsylvania

Perelman School of Medicine and The Children's

Hospital of Philadelphia

Erika Atienza, University of San Diego

Martina Kelly, University of Calgary

Laura Yvonne Bulk, University of British Columbia

Richard Matthews, Bond University

Brandiff Caron, Cal Poly

Emiko Blalock

Katie Lee Bunting, University of British Columbia

Session Organizer:

Neera Jain, University of Auckland



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197. Technologies, Religions and Reverberations: Faith in the time of Al $\bf 1$

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren Participants:

Al, Faith, and Bigotry: An Indian Perspective *Amit*Pokhrival

Cognition, Uncertainty and AI: The Shift in Technoscience Ravi Shukla, Self Employed

Modelling of Faith: Imaginaries of Godbots Kelley Cotter, The Pennsylvania State University; Benjamin Davis, Kelley Cotter; Yupo Liu, Penn State; Shaheen Kanthawala, University of Alabama; Ankolika De, Pennsylvania State University; Amy Ritchart, University of Alabama; Haley McAtee, University of Alabama

Faith in and through AI Wes King, University of Washington; Neelesh Azad, UNIVERSITY OF WASHINGTON

Panel Organizer:

Ravi Shukla, Self Employed

198. Toxic Environments and Embodied Harms

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Ballroom D

Participants:

"This Piercing Feeling" – Notes on Imagined Bodies, Imperial Fantasies, and Anxieties of Entanglement in the Case of Ha *Daisy Couture, Princeton University* Chemical entanglements in the hydrocommons: power,

Chemical entanglements in the hydrocommons: power, chemicals, and debility in bodies of water *Shannan Stoll, University of Oregon*

Unraveling Intergenerational Trauma in California's Dairy Herds: The Promises and Pitfalls of Epigenetic Science *Mira Guth, Brown University*

Discussant:

Kelly Mulvaney, University of Chicago

Chair:

Merissa Elizabeth Hickman, University of Leicester

Panel Organizer:

Jieun Kim, University of Leeds

Panel co-organizer:

Julia Swallow, University of Sheffield

Second Floor: Redwood A

Participants:

My White Skin Grants Me Space to Talk about Race but Not Gender In My Classrooms. *Cora Olson, Virginia Tech*

How Polish Universities Can Become more
Entrepreneurial. The Academic Entrepreneurship
Ladder Model Łukasz Afeltowicz, Akademia
Gorniczo-Hutnicza im. Stanislawa Staszica w
Krakowie No VAT 6750001923; Ziemowit Socha,
Institute for Educational Research

Models of social contracts for academia: Identification of composing factors and preliminary comparison *Eriko Fukumoto*

An Empirical Study of Talent Cultivation in Chinese Research Institutions --Based on the Questionnaire Survey for Tutors *You Shuhan*,中国科学院大学

Chair:

Kyriaki Papageorgiou, Norwegian University of Science and Technology (NTNU)

Panel Organizer:

Kyriaki Papageorgiou, Norwegian University of Science and Technology (NTNU)

200. STS Program National Science Foundation: funding opportunities

Meetup

2:00 to 3:00 PM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: Columbia

Participants:

STS Program National Science Foundation: funding opportunities *Wenda Bauchspies, The National Science Foundation*

Chair:

Wenda Bauchspies, The National Science Foundation

199. Universities as Nodes of Knowledge Reverberations 3 Panel 1:30 to 3:20 PM Sheraton Grand, Space Tower,



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THURSDAY, SEPTEMBER, 4

201. Science, Technology, & Human Values - Editorial Board meeting

Meetup

2:15 to 3:15 PM

Sheraton Grand, Space Tower,

Second Floor: Cedar A

Participants:

Science, Technology, & Human Values - Editorial Board meeting Kari Lancaster, University of Bath; Timothy Neale, Deakin University; Courtney Addison, Victoria Uni of Wellington; Matthew Kearnes

Chair:

Kari Lancaster, University of Bath

202. From Lens to Life: The Ripple Effects of Cinematic Technology in Science and Society

Making and Doing Workshop

2:40 to 4:00 PM

Summit (Convention Center): 340-341

Participants:

From Lens to Life: The Ripple Effects of Cinematic Technology in Science and Society *Olivia-Autumn*

Rennie, University of Toronto

203. Making and Doing Film Program B

Making and Doing Film Screenings

2:40 to 4:00 PM

Summit (Convention Center): 336

Participants:

Al-in-the-street: drone observatory Thao Phan, Australian National University; Jeni Lee, Monash

University

Invisible Machines Yelena Gluzman, University of Alberta Shipwreck Imaginaries & Derelict Ecologies Paul Sargent, SUNY College of Environmental Science and Forestry Deployable Dances Virginia Melnyk, Iowa State

Making and Doing Performance

2:40 to 4:00 PM

204. Oceans Rising

Summit (Convention Center): 337

Coffee Break
3:20 to 3:40 PM

Summit (Convention Center):

Garden Lobby

206. Coffee Break

Coffee Break 3:20 to 3:40 PM

Sheraton Grand, Space Tower,

Second Floor: Grand Ballroom Pre-Function Area

207. 4S Prize Session

4S Prize Session 3:40 to 5:30 PM

Sheraton Grand, Space Tower,

Second Floor: Grand Ballroom A

Chair:

Anne Pollock, King's College London

Session Organizer:

Amanda Windle, Society for Social Studies of Science

208. Electricity and Utilities Studies

Meetup

5:30 to 6:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren

Participants:

Electricity and Utilities Studies Adam Diller, University of Wisconsin Oshkosh; Veronica Jacome, Temple

University

Panel Organizer:

Veronica Jacome, Temple University

209. Conference Banquet Conference Banquet

5:50 to 7:40 PM

Sheraton Grand, Space Tower,

Second Floor: Grand Ballroom CD

COFFEE BREAK

205. Coffee Break



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FRIDAY, SEPTEMBER, 5

210. (Co)razonamientos: Embodied and Affective Practices to Transform Extractive and Unsustainable Design Legacies 1 — Design, Earth and Regenerative Futures

Panel

8:30 to 10:20 AM

Summit (Convention Center): 324

Participants:

Reverberating Material Futures: Embodied Practices to Transform Extractive Design Legacies *Donna* Cleveland, RMIT University Vietnam

Diversifying design practices with an earth logic lens to unmake growth centric design legacies *Mathilda Tham, LInnaeus University; Åsa Ståhl, LInnaeus University*

Equialtervalents: Now Discarded Artifacts - Experiment Nro.01 Quipu *Fatima Valer*

Skills from yesterday: rebelling through design and small-scale home production *Bilge Aktas, University of Miami*

Metaphors of becoming ferments Constanza Díaz del Castillo Velásquez, Basque Culinary Center; Emily Diehl, Basque Culinary Center

Panel Organizer:

Marysol Ortega Pallanez, Arizona State University Panel co-organizer:

Andrea Botero, Aalto University

Diana Albarrán González, University of Auckland Eliana Sanchez-Aldana, Universidad de Los Andes Colombia

211. (Un-)black-boxing AI Agencies 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 320

Participants:

Artificial Wisdom, Ultra-Human Agency, and the Imagination of Classical Futurity Yukun Zeng, University of Michigan

Mapping the Technopolitical Construction of Artificial Linguistic Competences Nina Markl, University of Essex; Justine Zhang, University of Michigan; Su Lin Blodgett, Microsoft Research

Redpill and the Resilience of the "real man": a digital ethnographic study of r/TRP Qian Qian Ng, University of Michigan, Ann Arbor

Agents of Change? Al and (Public) Health Ramya Rajagopalan, UC San Diego

Ethnography of the Coding Elite: Moving from Platform Workers to Platform Creators (WIP) Muhammad Shamil Zainuddin, University of California, San Diego

Panel Organizer:

Joshua Babcock, University of Chicago

212. Affective Analytics of Madness and Mental Health: Reconfiguring and Reimagining Mad Futurity

Panel

8:30 to 10:20 AM

Summit (Convention Center): 322

Participants:

Madness, monsters, and maypops: environ/mental healthcare for the Chthulucene *Lissette Lorenz, Cornell University*

What might it look like to take debilitation seriously in Critical ADHD Studies? Andrew Brown, University of Washington

On Trans-Mad Obsession, Or Fixating on Possible Futures M. Remi Yergeau, Carleton University

Panel Organizer:

Ethan Coston, Virginia Commonwealth University

213. Analyzing and Influencing Public Policy: STS Intersections with Governance 4

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Columbia

Participants:

Understanding the science-policy-democracy nexus: Lessons from the Mitacs Canadian Science Policy Fellowship Program Alana Lajoie-O'Malley, Dalhousie University

Science Policy in Iran: Technology, Governance, and Democratic Challenges Seyyed Ayatollah Mirzaie, Ruhr Universität Bochum, Institute for Humanities and Cultural Studies; Masoumeh Qarakhani, Ruhr Universität Bochum, Allameh tabatabai University

The CDC and Problems of Evidence: Trapped on the Prediabetes Bandwagon *Emily Vasquez, Wesleyan University*

An STS Booster for the National Nanotechnology Initiative Jason Delborne, University of Wisconsin -Madison

Panel Organizer:

Shobita Parthasarathy, University of Michigan

214. Assetization through time and space 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 332

Participants:

Fixing assets in time: The entwining of past-making and future-making in the extractive industry Diego Cerna-Aragon, Massachusetts Institute of Technology

Public Values: The Techno-politics of land value capture in Bogotá, Colombia Isabel Peñaranda Currie, University of California - Berkeley

Beyond the 'global' land grab: Grounding the assetization of farmland in Western EU *Lise Cornilleau*

Assetization in regeneration imperatives Sarah Delvaux, University of Liège



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Chair:

Kean Birch, York University

Panel Organizer:

Kean Birch, York University

Panel co-organizer:

Jacob Hellman, Stanford Universtiy Susi Geiger, University College Dublin Jane Vedel, Copenhagen Business School

215. Building and Infrastructuring Disaster-STS 1

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: University

Participants:

Data Beyond Disaster Jen Liu, Cornell University; Hannah Friedrich, University of Arizona

Democratic Emergence from Crisis: Collaborative Knowledge Evolution from International Crisis Response to New Governance NOBUUYKI SHIRAKAWA, Research Centre on Emerging Technology and Governance, Niigata University

Knowledge production during disasters: community practices to rise during the 2024 Viña del Mar Fire Luana Ferroni, Universidad Diego Portales

Last Responder Knowledge Infrastructures Dan Hackborn, University of British Columbia

Constructing "Crisis Advantage:" Disasters, Data, and Digital Rentiership Jason Ludwig, University of California Santa Barbara

Soraya Boudia, Université Paris Cité / CNRS

Panel Organizer:

Duygu Kasdogan, İzmir Katip Çelebi University

Panel co-organizer:

Scott Knowles, KAIST Graduate School of Science and **Technology Policy**

Soraya Boudia, Université Paris Cité / CNRS Kim Fortun, University of California Irvine

216. Controversies in Data & Al 2

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren

Participants:

Looking into AI Work: AI Professionals Reflect on Knowledge, Expertise & Power Jason Kalathas, University College Dublin

Subjectivity as a solution to human fallibility: Machine Learning, Artificial Intelligence, and Extra-Evidential Judging Aaron Mendon-Plasek, Purdue University

Data Science, Telepathy, or Confirmation Bias: Living with Algorithm alongside/as Our Inner Voice Ningyuan Ma, University of Minnesota, Twin Cities

217. Data Violence // Data Solidarities 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond A

Participants:

Surveillance or Solidarity? Examining Data Violence and Data Solidarity in Home Healthcare Work Joy Ming, Cornell University

Abolitionists Reimagining of Electronic Health Records: Alternatives to Carceral Health Data Surveillance Leah Friedman, ASU

From Data Activism to Activism in a Time of Data-Centrism: Engaging with Data and Epistemological Refusal McKane Andrus, University of Washington, Human Centered Design and Engineering

Against data: navigating the space between dataviolence and data-solidarity through autoethnography Madison Mackley, University of Toronto

Panel Organizer:

Rebecca Smith, Lawrence Technological University

Panel co-organizer:

Linda Huber, University of Michigan

218. Data, Care and Learning in Datafied Worlds 1

8:30 to 10:20 AM

Summit (Convention Center): 342

Participants:

Theorizing the 'data-care-learning' nexus Nicola Sugden, University of Edinburgh; Abby King, University of Edinburgh; Catherine Montgomery, University of Edinburgh

Recounting feminicide: the relational accountability of citizen data practices Saide Mobayed Vega, University of Cambridge

Friending as Participant Observation in Social Media Research Nicole Taylor, Texas State University

Learning Otherwise: Redefining What Counts in Health Margaux Fisher, UC Irvine

Care at the level of code Sarah Yems, Concordia University

Panel Organizer:

Abby King, University of Edinburgh Panel co-organizer:

Catherine Montgomery, University of Edinburgh Nicola Sugden, University of Edinburgh

219. Deepwater Alchemy: Extractive Mediation and the Taming of the Sea Floor by Lisa Yin Han

4S Prize Session 8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Willow A



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Respondent:

Lisa Han, Pitzer College

Chair:

Anne Pollock, King's College London

220. Discovering Sound in Technical Society: Method and Practice 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 340-341

Participants:

How to Study Sound in Technical Society? The History and Future of Sound Studies *QIUSHI XU, Southern University of Science and Technology*

Sonic Socialism: Technopolitics in Maoist China Yu Wang TURNTABLE EXPERIMENTALISM AND ECO-POLITICAL COMMUNICATIVE PRACTICE Max Gibson, UC Davis

Out of Oil, Into Air: Automobiles and Musical Instruments in the Fossil Fuel Age John Wood, University of Oregon

Dancing with Chains: How Touch and Sound Shaped the Mechanical Keyboard Supply Chain in China Ningxiang Sun

Panel Organizer:

QIUSHI XU, Southern University of Science and Technology

Summit (Convention Center): 325

Participants:

Embodied Generative Taskscape: Re-Connect Cultural-Ecological Perception in 5-Animal Play *Ziru Wei,* Carnegie Mellon University; Wei-Chun Cheng, Carnegie Mellon University

A situated embodiment approach to design pedagogy Vernelle Noel, Carnegie Mellon University

Embodied Cognition and Hand Drawing in the Digital Age Doug Cooper, School of Architecture. Carnegie Mellon University

Embodied Entanglements: Choreographing with Deployable Structures Virginia Melnyk, Iowa State

Panel Organizer:

Vernelle Noel, Carnegie Mellon University Panel co-organizer:

Tommy Yang, Carnegie Mellon University

221. Echoing the voices of young researchers for more inclusive science and research 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 343

Participants:

Amplifying the Voices of Racialised Female Doctoral
Candidates: Gender, Race, and Colonial Legacies in
Academia Anne-Sophie Godfroy, Ecole Normale
Supérieure - PSL; Victoria Showunmi, University
College London; Edna Sofia Falorca da Costa,
University of Minho; Maria Angeles Blanco Ruiz,
Universidad Rey Juan Carlos

Using Feminist Science Studies to explore pathways for cultural transformation in Australian science organisations Susan Barnes, Macquarie University

Gender-based violence and gender inequalities at the early stages of a career colette Guillopé, Université Paris-Est Créteil

Chair:

Claudine Tinsman, University of Sheffield Panel Organizer:

Anne-Sophie Godfroy, Ecole Normale Supérieure – PSL

222. Embodied Knowledge(s), Technological Distancing, and Experience.11

Panel

8:30 to 10:20 AM

223. Embodied vulnerabilities. An analysis of bodies as transactional agents and of the intersectionality of genders 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 344

Participants:

Co-opting Biology, Co-opting STS: The Anti-Gender Movement as an Instance of Denialism *Siobhan Guerrero Mc Manus, UNAM*

Bodies and Transactional Actions *Mónica Salazar, Universidad Nacional Autónoma de México.*

La representación del cuerpo femenino en los medios de comunicación y sus efectos en la labor de las periodistas mexican *Ana González Zambrano,* UNAM

Other-than-human identities: an enactivist perspective Joanna Ziemna, Adam Mickiewicz University

Panel Organizer:

Xenia Rueda, UNAM

Panel co-organizer:

Mónica Salazar, Universidad Nacional Autónoma de México.

224. Inscription 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Redwood A



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Participants:

Understanding Data as A Political-Economic Object Xinyu Deng, University of Calgary

Poetics and politics of marks on the world: appropriating inscriptions in the mined landscape André Mintz, Universidade Federal de Minas Gerais

Europe's biometric border regime, past and future Vasilis Vlassis, IT University of Copenhagen

Navigating an Inscriptive State: Understanding the Documentation and Affective Practices Among Women in Rural India Nayana Kirasur, Rutgers School of Communication and Information

Adjudicate and Capture: Scripting the Body through Humanitarian Biometrics S. Freeman, University of California Berkeley

Panel Organizer:

Diana Ruíz, University of Washington, Seattle

Panel co-organizer:

Oliver Rollins, Massachusetts Institute of Technology Erin McElroy, UW

225. Inverting Infrastructures of Inversion 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 336

Participants:

Measuring the margins: transgender community selfsurveys and data-driven advocacy Beck Corby, Rensselaer Polytechnic Institute

DIY medicine, DIY gender: Crafting the Infrastructure of Trans Identity through Self-medication in China Tianmeng Lan, Washington University in St. Louis

Transfeminist Pregnancy: Reproductive Speculation, Genre, and Desire Carlo Sariego, Yale University

Sexual Reversion: How One Man and One Woman Save Humanity with Reproduction in the Nuclear Age Beans Velocci, University of Pennsylvania

Panel Organizer:

Os Keyes, University of Massachusetts

Panel co-organizer:

Beans Velocci, University of Pennsylvania

226. Just Technologies for Just Societies

Pane

8:30 to 10:20 AM

Summit (Convention Center): 338-339

Participants:

Just Healthcare Systems for Just Healthcare Improvements Alexandra Vinson, University of Michigan

Grassroots Repair and Techno-Social Direct Action in Shenzhen: Toward an Anarchist Movement for Just Technologies Yifan Wang, Lingnan University; Changwen Chen, Tsinghua University What's Good? Towards Melioristic Solidarity in Sociotechnical Research and Interventions Alissa Centivany, University of Western Ontario

Panel Organizer:

Alissa Centivany, University of Western Ontario

Panel co-organizer:

joanna redden, western university

Dorotea Gucciardo, western university

227. Making and Doing Award

Making and Doing Central Exhibition 8:30 to 10:20 AM

Summit (Convention Center): 337

Presenter:

Jim Malazita, Rensselaer Polytechnic Institute
Tania Pérez-Bustos, National University of Colombia

Pouya Sepehr, International Institute for Environment and Development (IJED)

Cindy Lin, Georgia Tech

Rebecca Monteleone, University of Toledo

Ranjodh Singh Dhaliwal, Universität Basel

Laura Forlano, Northeastern University **Veronica del Aguila**, UC San Diego

Sophia Efstathiou, Norwegian University of Science &

Technology (NTNU)

Chair:

Yana Boeva, University of Stuttgart Shiv Issar, Nazareth University

228. New Critical Computing Conference: Co-Design Gathering

∕leetup

8:30 to 10:20 AM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond B

Panel Organizer:

Nassim Parvin, University of Washington

Alex Taylor, University of Edinburgh

Benedict Olgado, University of the Philippines

Daniela Rosner, University of Washington

229. Recalibrating War, Policing, and Security through Human and Nonhuman Entanglements 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Willow B

Participants:

This is Not a Place of Honor: nuclear semiotics and America's secular mythology *Maysie Smithwick, Yale University*

Tropical Deterioration and the Making of Modern Skin Sunny Xiang



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Sites of Accumulation and Debris: Temporally Mapping Non-Consent for Japan's Colonial Technologies in Burma/Myanmar Jason Alexander, University of Hawai'i at Mānoa

A Colonial National Park, An Ambivalent "Wild," and Technologies of War in 1950s Kenya Wairimu Njambi, Florida Atlantic University; William O'Brien, Florida Atlantic University

Extractive Capitalism as War in Ecuador Andrea Sempertegui, Whitman College

Panel Organizer:

Katherine Chandler, Georgetown University Panel co-organizer:

Javier Arbona-Homar, University of California Davis

230. Representation, Reclamation, and Epistemological Boundaries in Scientific Narratives 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 335

Participants:

Shifting the Paradigm of Science Education and Mentoring to Improve Belonging Andre Isaacs, College of the Holy Cross

Querying Science Identity: Towards More Equitable Computational Pedagogies Victoria Siaumau, UC San Diego; Kathryne Metcalf, University of California San Diego; Holly Okonkwo, UC San Diego

Beyond Representation: Teaching Students to Engage with the "Hidden Curriculum" of Science Monica Linden, Brown University

Decolonizing Neuroscience by Reading Sociology in Undergraduate Neuroscience Courses Michelle Tong, Macalester College; Christina Hughes, Macalester College

Reclaiming the narrative - Resisting the politicization of equity in science education *Bryan Dewsbury, Florida International University*

Panel Organizer:

Alo Basu, College of the Holy Cross Panel co-organizer: Mays Imad, Connecticut College

231. Retooling: Change and Continuity in Turbulent Worlds 1 - Retooling Technologies

Panel 8:30 to 10:20 AM Sheraton Grand, Space Tower, Second Floor: Cedar B

Participants:

Batteries, Solar Panels and the Nonlinear Temporalities of the Microgrid Joanne Nucho, University of Southern California

Retooling Greenhouses: From colonial technology to site of capital accumulation Aaron Zielinski, UC Berkeley

It's just a filter! Or is it? Filtration technologies and the remaking of wastewater treatment. *Christy Spackman, Arizona State University*

A technology of filtration or purification? Understanding the popularity of reverse osmosis water purifiers in India Gaurav Vilas Kapse, IITB Monash Research Academy Mumbai; Pankaj Sekhsaria, Indian Institute of Technology Bombay; Murali Sastry, MONASH UNIVERSITY

If it's broken, don't fix it – on the stewardship of dormant technologies *Sebastian Abrahamsson*, *Uppsala University*

Panel Organizer:

Katie Ulrich, Harvard University Christy Spackman, Arizona State University Andrea Ballestero, University of Southern California

232. Reverberations in the Archive: Epistemic Justice and the Im/possibility of Being 1: Techniques for Resisting Epistemic Injustice

Panel

8:30 to 10:20 AM

Summit (Convention Center): 334

Participants:

Reframing Design Research Repositories as Participatory Archives for Enacting Just Collaborations and Community Ownershi *Ann Shivers-McNair*

Archiving the Impossible: Restorative Justice for and by Experiencers of the Anomalous *Elliott Hauser, The University of Texas at Austin*

Materiality in Caribbean Archives: Opening Conversations on Anti-Colonial Memory Work Dharani Persaud, University of British Columbia, School of Information; Elizabeth Shaffer, University of British Columbia, School of Information

Community Archives and their Stewards: Hidden Labor in Institutional Archives and their Finding Aids Nazelie Doghramadjian, University of Michigan School of Information

List of Killed: critical and creative engagement as ways of knowing Karen Wickett, University of Illinois Urbana-Champaign; Ruohua Han, University of Denver; Yingying Han, University of Illinois Urbana-Champaian

Chair:

Elliott Hauser, The University of Texas at Austin Panel co-organizer: Sarah Bratt, University of Arizona Gretchen Stahlman, Florida State University Zack Lischer-Katz, University of Arizona

233. Reverbing knowledge and technology for socioenvironmental problems. 1

Panel 8:30 to 10:20 AM Sheraton Grand, Space Tower, Second Floor: Madrona



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Participants:

Fostering Ecofeminist Insights: Exploring Gender-Based Disparities in Pro-Environmental Tendencies *Jia-Yan JY Lin, University of Oregon; Yiran Zhang*

STS in << praxis >> for Inclusive Sustainable
Development: a socio-technical proposal from
Global South Paula Juarez, Institute of Science and
Technology Studies - National University of Quilmes;
Lucas Becerra, IESCT-UNQ / CONICET

Knowledge flows and the role of Brazilian universities in achieving inclusive and sustainable development Milena Serafim, University of Campinas (Unicamp); Denis Alves, Unicamp - State University of Campinas; Thais Dibbern, Unicamp - State University of Campinas; Evandro Coggo Cristofoletti, Unicamp - State University of Campinas; Milena Silva, Unicamp - State University of Campinas; Priscila Berbert Rampazzo, Unicamp - State University of Campinas

Reverberations of Sustainability in Vienna's Housing Sector: Knowledge, Technology, and the Politics of Just Transitions Petr Kubala, Institute of European Ethnology, University of Vienna; Institute of Sociology, Czech Academy of Sciences

Intercultural innovation in knowledge-based, plural and inclusive societies. The case of Mexico Juan Carlos García Cruz, Investigadores por México SECIHTI/ UAM-Xochimilco

Chair:

Paula Juarez, Institute of Science and Technology Studies -National University of Quilmes

Lucas Becerra, IESCT-UNQ / CONICET

Panel Organizer:

Lucas Becerra, IESCT-UNQ / CONICET

Panel co-organizer:

Rafael Dias, University of Campinas

Milena Serafim, University of Campinas (Unicamp)
Paula Juarez, Institute of Science and Technology Studies National University of Quilmes

234. Self-(un)-fulfilling Prophecy: Navigating the Ambiguity of Gen Al 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 330

Participants:

Al Promises of Free Time: Creative Labour and the Ambiguities of Algorithmic Capitalism *Maxime* Harvey, Université du Québec à Montréal (UQAM)

Adaptation, Ruse, and Tinkering: A Cultural Ecosystem's Response to the Sirens of AI *Etienne Grenier, Institut* national de la recherche scientifique

Research GenAl Tools & Socio-Technical Ambiguities in Academic Publishing Kevin Witzenberger, Queensland University of Technology; Burgess Jean, Queensland University of Technology; Jake Goldenfein, University of Melbourne; Peta Mitchell, Queensland University of Technology; Michelle Riedlinger, Queensland University of Technology;

Aaron Snoswell, Queensland University of Technology

WAZE: an ambiguous dispositif *Lou Manuel Arsenault, Institut national de la recherche scientifique*

Panel Organizer:

Maxime Harvey, Université du Québec à Montréal (UQAM)

Panel co-organizer:

Nicolas Chartier-Edwards, INRS

Etienne Grenier, Institut national de la recherche scientifique

235. Sociotechnical Perspectives on Public Interest Technology 1 - Theories & Practice

Panel

8:30 to 10:20 AM

Summit (Convention Center): 321

Participants:

Who Needs What Public Interest Technology? *Taylor Dotson, New Mexico Tech*

Reverberations in civic technology—a cross-comparative study of six life stories *Vien Nguyen, Northwestern University*

How do data scientists determine how to advance the public interest? An empirical investigation *Shreya Chowdhary, University of Michigan Ann Arbor; Ben Green, University of Michigan Ann Arbor*

Countering Epistemic Injustice: Participatory Design and the Negotiation of Plural Publics for Civic Technologies *Mohsin Yousufi, Georgia Tech*

Public Value in Public Interest Technology: Finding Success by Designing for Failure Mahmud Farooque, Consortium for Science, Policy & Outcomes at Arizona State University; David Sittenfeld, Museum of Science; Emily Hostetler, Arizona State University Consortium for Science, Policy and Outcomes

Panel Organizer:

Lauren Chambers, UC Berkeley School of Information Panel co-organizer:

Deirdre Mulligan, UC Berkeley School of Information Tonya Nguyen, UC Berkeley School of Information Cedric Whitney, UC Berkeley School of Information Morgan Ames, UC Berkeley School of Information

236. Software as Instrument 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson B



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Participants:

Under the Hood: How do scientists use the instrument metaphor in software? alexandre hocquet; Frederic Wieber, Université de Lorraine

Climate Models as Software: Identifying,

Communicating, and Documenting Errors Matthew Mayernik, NSF National Center for Atmospheric Research

Mind the (research) gap: the creation of knowledge in a precision oncology lab between tools and Fabio Gasparini, National Research Council of Italy; Lorenzo Beltrame, Dept of Sociology and Social Rsrch-University of Trento; Lorenzo Angeli, Department of Information Engineering and Computer Science, University of Trento

Behind the Science: the invisible work of data management in Big Science Katherine Harrison, Linköpina University

Panel Organizer:

Will Sutherland, University of Washington

Panel co-organizer:

Paul Edwards, Stanford University

James Howison, University of Texas at Austin

Hannah Cohoon, Lawrence Berkeley National Laboratory

237. Studying the Nexus of Artificial Intelligence, Creative **Industries and Social Imaginaries 1**

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Juniper

Participants:

Human Creativity and Articial Intelligence: A Difference That Makes a Difference Andreas Metzner-Szigeth, Free University of Bolzano; Ingrid Kofler, Free University of Bozen-Bolzano

Artificial Intelligence and Imitation: Between Creativity and Procedure in Science Fiction by Chinese Women Michael O'Krent, Harvard University

Beyond Ocularcentrism: Redefining Representations in the Age of AI Mustapha El Moussaoui, Free University of Bolzano

Emerging representations of AI in specialized media: the case of French electronica and Italian design Heidi Gautschi, Haute école pédagogique de Vaud; Chiara Rubessi, ISIA Design Florence

Serving AI Realness? Satire, Subversion and Subordination in GenAl Derivative Outputs Bokar N'Diaye

Panel Organizer:

Andreas Metzner-Szigeth, Free University of Bolzano Panel co-organizer:

Romuald Jamet, Institut national de la recherche scientifique (INRS)

Ingrid Kofler, Free University of Bozen-Bolzano

238. Tech/Money 1: RISK

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Ballroom D

Participants:

Super Models of the World: Crisis, Insurance, and Climate Risk Governance Jathan Sadowski, Monash

"Problem Areas": Actuarial Thinking and Postwar Call-In Radio Sadie Couture, McGill University

Venture Capital Never Ends: Imperial Ambitions in Silicon Valley Finance, 2000-2012 Nathan Kim, University of Michigan

Infrastructure and public citizenship: The case of pension investment in Montréal's REM Anna Bonesteel, McGill University

Betting It All On Red: Playtika and the Making and Selling of Digital Platform Audiences Alexander Ross, University of British Columbia

Discussant:

M.R. Sauter, University of Maryland College Park

Nathan Beard, University of Maryland

Panel Organizer:

M.R. Sauter, University of Maryland College Park

239. Techno-nationalism in the Making of Infrastructures 1

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Redwood B

Participants:

Techno-Nationalism in the Post-Soviet Space: Kazakhstan's Digital Policy and Regional Power Dynamics Mergen Dyussenov, Astana IT University; Zhuldyz Amangeldi, Nanyang Technological University; Gulnur Makulbayeva, The Academy of Public Administration under the President of Kazakhstan; Harvard University

Rethink the Digital Cold War: The political economy and geopolitics of information infrastructures Min Tang, University of Washington Bothell

All This Din of the Great World's Loom - Urban Infrastructure, Digital Enclosure and the Culture Wars Imaginary Mina Lavender, University of Edinburgh School of Informatics; Alex Taylor, University of Edinburgh

Cloud Empires on Contested Grounds: Techno-Nationalism and the Nimbus Data Centers Dan Kotliar, Haifa University; Alex Gekker, University of **Amsterdam**

Panel Organizer:

Sulfikar Amir, Nanyang Technological University Panel co-organizer:

Anto Mohsin, Northwestern University in Qatar



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240. Techno-Optimism, Traditional Communities and Ecological Territories: Historical and Ethnographic STS Approaches 1

8:30 to 10:20 AM
Sheraton Grand, Space Tower,
Second Floor: Aspen

Participants:

Conter-expertise and resistance to agribusiness expasion in West Bahia Tiago Ribeiro Duarte, University of Brasilia; Lucas Moreira Silva, University of Brasilia Open Science as a Distrust Technology: Political Reverberations in Pacific Salmon Genomics Valerie Berseth, Oregon State University

Genealogy and the Excess: Hydro Power Technology on Time in a Tibetan village Su Hu, University of Science and Technology Beijing

Platform Infrastructure: Chinese Amazon Sellers and Their Transnational Network under Shifting Geopolitics Yiwei YANG, Centre for China Studies, The Chinese University of Hong Kong

Troubling clean technologies Cristian Ghergu, Cristian

Discussant:

Goncalo Santos, University of Coimbra

Cnair:

André Valécio, University of Coimbra

Panel Organizer:

Goncalo Santos, University of Coimbra

Panel co-organizer:

Ghergu

André Valécio, University of Coimbra



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FRIDAY, SEPTEMBER, 5

241. Technopoetics of the Cloud 2

8:30 to 10:20 AM

Summit (Convention Center): 323

Participants:

The Cloud is Dead Tamara Kneese, Data & Society Research Institute; Zane Cooper, St. Lawrence University

Clouded visions: Imaginaries of cloud computing as a boundary infrastructure for scalable machine learning in finance Kristian Hansen, Copenhagen Business School; Bo Hee Min, Copenhagen Business School

Project 02: Feeling Google's Data Center in The Dalles, OR Adam Diller, University of Wisconsin Oshkosh Solar Verses: Poetics of Intermittence & Infrastructural Care Benedetta Piantella, New York University

Discussant:

Alix Johnson, Macalester College

Panel Organizer:

Althea Rao, University of Washington

Panel co-organizer:

Adam Diller, University of Wisconsin Oshkosh

242. Thinking with skin: surface, depth, and porous media 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Cedar A

Participants:

Screening Skin: Affect, Porosity, and the Effacements of Digital Life Rebecca Newmark, UCSF-UC Berkeley

Skintimate Mediations: Skin, race, and health in 19th C. dermatology atlases and contemporary TikTok skin care regimens Molly Hales, Northwestern University

Boundless bodies: penetrative medical vision and affective communication of AR/VR imaging technology Sookyong Ko, University of California San

Beyond Recognition: Photography, Forensic Science, and the Skin of Emmett Till Tory Jeffay, Dartmouth College

Discussant:

Cristina Visperas, University of Southern California

Panel Organizer:

Molly Hales, Northwestern University

Panel co-organizer:

Rebecca Newmark, UCSF-UC Berkeley

243. Toxic volatility: Knowing chemical relations beyond dose and damage 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

Molecular design beyond toxicity. Relational epistemic politics in green chemistry? Patrick Bieler, Technical University of Munich; Reka Gal, Technische Universität München; Joerg Niewoehner, Technical University of Munich; Thomas Roiss, TU Munich

Between the Lab and Disaster: The Production of Experimental Oil Spills in Canada, 1970–2000 James Wilt. University of Manitoba

Drugs, crisis, and toxic supply: reconfiguring opioid overdose Kari Lancaster, University of Bath; Sarah Larney, Université de Montréal

Chemical Sympathies and Troubling Bonds Lee Nelson, NYU Tandon School of Engineering

Discussant:

Fay Dennis, Goldsmiths, University of London Panel Organizer:

Zeynel Gul, University of Illinois at Chicago Panel co-organizer:

Kari Lancaster, University of Bath Courtney Addison, Victoria Uni of Wellington

244. Un/intended in/consequence in energy transition 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson A

Participants:

From Promises to Practice: The In/consequences of Green Hydrogen Felix Giroux, University of British

Unintended Consequences of Reverse Energy Transitions in Sri Lanka: Stoves, Potters, Salesmen Itty Abraham, Arizona State University

The Double-Edged Role of AI in Shaping Sustainable Futures Inga-Maria Eichentopf, Mittweida University of Applied Sciences; Gunter Suess, Mittweida University of Applied Sciences

Remapping Extractivist Elements on Petrocapitalist Shores Kim De Wolff, University of North Texas

Public Acceptance Surveys and the Collateral Sustainment of Nimbyism Jacob Nielsen, Robert Gordon University

Panel Organizer:

Susann Wagenknecht, TU Dresden

Panel co-organizer:

Kristiane Fehrs, Goethe-University Frankfurt am Main

245. Unheard Currents: Re-sounding Riverine Ecologies 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Participants:

Listening to Temporal Convergences: Cicada Soundscapes and Riverine Histories Along the



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Sangamon River Sharath Chandra Ramakrishnan, University of Illinois at Urbana-Champaign

Intoxicated Currents: Sound, Altered States, and Riverine Ecologies Minsu Yoo, The New School for Social Research RWTH Aachen University

Audibility as Analytic: Riverine Politics in Varanasi, India Srishti Sood, George Washington University

Unusual Presences and Sound Immersion in The Magdalena River: interactive experience from object-based audio. Alejandra Osejo, Rice University; Carlos Gustavo Román, Lousiana State University

Panel Organizer:

Srishti Sood, George Washington University Panel co-organizer:

Grecia Perez, University of California Riverside

246. Universities as Nodes of Knowledge Reverberations 4

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Virginia

Participants:

Identifying Opportunities for STS Intervention in Engineering Education from the Ground Up Bono Po-Jen Shih, Pennsylvania State University

Visions of the University of the Future: Knowledge, Governance, and Transformation Kyriaki Papageorgiou, Norwegian University of Science and Technology (NTNU)

Investigating the anti-curriculum: Knowledge and power in computer science education James Garforth, University of Edinburgh; Benedetta Catanzariti; Meenakshi Mani, University of Edinburgh

Discussant:

Sharon Traweek, UCLA

Chair:

Knut H Sørensen, NTNU Norwegian University of Science and Technology

Panel Organizer:

Kyriaki Papageorgiou, Norwegian University of Science and Technology (NTNU)

247. Unruly Pedagogies: From Abstract Theories to Experimental Models 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 327-329

Participants:

Perceiving Outer Space: Extraplanetary Representations and Embodied Knowledge Frank Tavares, Columbia University

Teaching at the Speed of Slow: Slowness as Anti-Colonial Pedagogy *Jessica Caporusso, York University*

Seeding life: The Healing Garden as a site of pedagogical sustainability Keitlyn Alcántara, Indiana University

The City Becomes Us: Graffiti as Critical Pedagogy in Late Capitalism Shweta Krishnan, George Washington University

Walking in Relation: A Theoretical and Methodological Cross-Cultural Approach Sarai Richter, Arizona State University

Panel Organizer:

Shweta Krishnan, George Washington University

Panel co-organizer:

Dana Burton, The New School

248. {Techno} magic and crafting digital artifacts 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 331

Participants:

Designing Mystical and Reflective Encounters with Trees Heidi Biggs, Georgia Tech

Portals of the Oak's Breath: Animistic {Techno}magic from the Forest *Maria Thraen, University of Washington DXARTS*

An Archive of Witch Fever *Xiaowei Wang, UC Berkeley - Geography*

Technoshamanic Playgrounds: Thermodynamics and Memory Miguel Novelo, Stanford University, San Jose State University, California College for the Arts

Panel Organizer:

Afroditi Psarra, DXARTS University of Washington Panel co-organizer:

Sadaf Sadri, University of Washington

Gabrielle Benabdallah, University of Washington

249. Reverberations between Science, Technology, and Religion 1

Panel

8:30 to 10:30 AM

Summit (Convention Center): 333

Participants:

Formation of Engineers' Secularities Marie Kleine, Colorado School Of Mines

Digital Pioneers: The Rise of Genealogical Computing in the 1980s Meg Jones, Georgetown University -Communication, Culture & Technology Program; Joyce Zhao, Georgetown University

Technological Conjuring: Mediating Belief from the 19th Century to the Al Age Sara Reinis, University of Pennsylvania; Arelí Rocha, University of Pennsylvania

Spider Jesus: Folk Theories and Meaning Making Around Al Slop *Nina Lutz, University of Washington; Joseph Schafer, University of Washington; Julie Vera, University of Washington; Sourojit Ghosh, University of Washington*

Ritual Codes: Planning for Signipoiesis at the Boundary of Physical and Digital Worlds *Elias Greendorfer*, *University of Washington*



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Panel Organizer:

Wes King, University of Washington

250. Zine Festival

Zine Festival 8:30 to 5:30 PM

Summit (Convention Center): Garden Lobby

COFFEE BREAK

251. Coffee Break

Coffee Break
10:20 to 10:40 AM
Summit (Convention Center):
Garden Lobby

252. Coffee Break

Coffee Break
10:20 to 10:40 AM
Sheraton Grand, Space Tower,

Second Floor: Grand Ballroom Pre-Function Area

253. (Co)razonamientos: Embodied and Affective Practices to Transform Extractive and Unsustainable Design Legacies 2 — Co-razonando, Pluriverse and Worlds

Panel

10:40 to 12:30 PM

Summit (Convention Center): 324

Participants:

Indigenous Mestizaje: a path to regenerative practices of world-ing en el buen vivir (the good living) Pat Vera, Emily Carr University of Art & Design

Cosmovisionar as a practice for encountering, making and re-making worlds. Andres Ortega, RMIT College of Design and Social Context

Moving Towards the Cracks: Reflections on a Research Tool for Exploring the Dilemmas of Embedded Research Within Communi *Antonio Starnino*, Concordia University

Echoing glitches Sebastian Maya

Co-razonando: unmaking design stories to open pluriversal pathways *Eliana Sanchez-Aldana*, *Universidad de Los Andes Colombia; Marysol Ortega Pallanez, Arizona State University*

Panel Organizer:

Marysol Ortega Pallanez, Arizona State University

254. (Un-)black-boxing AI Agencies 2

Pane

10:40 to 12:30 PM

Summit (Convention Center): 320

Participants:

The Composer's Black Box: Making Music in Cybernetic America Theodore Gordon, Baruch College & Graduate Center, City University of New York Al and the Reverberation of Form *Thierry Bardini,* Université de Montréal; Arnaud Mery, Université de Montréal - Department of communication

The Genealogy of Al Interpretability Eugene Yu Ji, The University of Chicago

The Politics of "Fakeness": Korean Regulatory Discourse on "Deepfake porn" and (de)obscuring accountability Jane Pyo, University of Massachusetts-Amherst

In Attaining the Unattainable: Agency and Creativity in the Al-generated Liminal Space *Xinyue Liu*, *University of Notre Dame*

Panel Organizer:

Joshua Babcock, University of Chicago

255. Affective Analytics of Madness and Mental Health: Madness Across Mediums

Panel

10:40 to 12:30 PM

Summit (Convention Center): 322

Participants:

Self-representation and self-advocacy of neurodivergent Wikipedia editors on contributor forums *Dorothy* Howard, Pratt Institute, School of Information; Lane Rasberry, University of Virginia, School of Data Science

Diagnosing Demshiza: Psychiatry, Popular Culture, and the Pathologization of Liberal Democracy in Post-Soviet Russia Pavel Vasilyev, HSE University St. Petersburg

"I hope he sits beside you on the bus someday": Public anger and fear of mental illness in Facebook comments Cassandra Ozog, University of Regina

From Industrial & Organizational Psychology to Al technology Caitlin Lustig, University of Washington

Panel Organizer

Ethan Coston, Virginia Commonwealth University

256. Assetization through time and space 2

Pane

10:40 to 12:30 PM

Summit (Convention Center): 332

Participants:

Data, Labor, and Play: The Assetization of Civic Engagement in Al-Driven Cities *Meghana Sharma*, York University

Animo nullius: How Mind-as-Computer Metaphors Invite New Modes of Assetization *Jonnie Penn, University* of Cambridge

From vision to value: the taming of hype in the digital economy Robin Williams, The University of Edinburgh; Neil Pollock, The University of Edinburgh

Constructing Data as Assets in the 2025 Revision of the UN's System of National Accounts *Kean Birch, York University; Anetta Proskurovska, York University*



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Chair:

Jacob Hellman, Stanford Universtiy

Panel Organizer:

Kean Birch, York University

257. Building and Infrastructuring Disaster-STS 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: University

Participants:

Constructing Educational Infrastructures for Disaster Resilience Ragan Glover, University of Michigan

Urban infrastructural resilience to disasters: An ethical framework *Gah-Kai Leung, University of Warwick*

"Who can put a price tag on a human life?": A Political

Economic Appraisal of Mediated Disaster Warnings in the U.S.

Matthew Conaty, University of Pennsylvania

Something is always on fire: tensions of temporality in the American Fire Service Rachel Warren, University of California Irvine; Melissa Mazmanian, University of California Irvine; Katie Pine, Arizona State University

Beyond "Research Disaster": lessons from the case of the 3.11 Ryuma Shineha

Beyond risk education. Simulated patient experiences in hospitals as a tool for disaster risk reduction *Nils Kessel, Université de Strasbourg*

Chair:

Kim Fortun, University of California Irvine Panel co-organizer:

Duygu Kasdogan, İzmir Katip Çelebi University **Kim Fortun**, University of California Irvine

Scott Knowles, KAIST Graduate School of Science and

Technology Policy

Soraya Boudia, Université Paris Cité / CNRS

258. Centering justice frameworks in research on emerging biotechnologies 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 336

Participants:

The ethical & epistemic implications of trusting AI tools with the prediction, diagnosis and treatment of Schizophrenia. *Maria Sourdi, University of Washington*

Learn to Ask: Patient-Generated Health Data, AI, and the Synthesis of Care *luke fischbeck*

Interrogating Flows of Capital at the Meso-Level: Exploring Justice Frameworks in Global Genomics Research Caitlin McMahon, Columbia University; Sadie Bergen, Columbia University

Stem cell embryo models and ectogestational systems:
Reframing ethical considerations to advance
reproductive justice Amy Hinterberger, University of
Washington; Llona Kavege, University of Edinburgh

Panel Organizer:

Janet Shim, University of California San Francisco

259. Data Violence // Data Solidarities 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond A

Participants:

The Operationalising of Responsibility Alex Taylor, University of Edinburgh

Are some things (still) unrepresentable? Thao Phan, Australian National University; Fabian Offert, University of California, Santa Barbara

Refusal to Display? CripFat TechnoScience for Data Solidarity Aisha Sobey, University of Cambridge; Amy Gaeta, University of Cambridge

Cross-Border Data Sharing in Biomedical Research: Informed Consent and Ignorance xiaojie Li, University of International Business and Economics

Panel Organizer:

Rebecca Smith, Lawrence Technological University

Panel co-organizer:

Linda Huber, University of Michigan

260. Data, Care and Learning in Datafied Worlds 2

anel

10:40 to 12:30 PM

Summit (Convention Center): 342

Participants:

Automating Compassion: App-Based Compassion Meditation Practice between the Crisis of Care and Care of the Self Luara Karlson-Carp, University of Melbourne; Ana Eclair, University of Melbourne

Participatory data stewardship and (critical) data literacy: Drawing on the Round 'Ere project Gianfranco Polizzi, University of Birmingham; Emily Rempel, University of Liverpool; Simeon Yates, University of Liverpool

Social Security Data: What do 'caring' data practices look like? Victoria Gorton, University of Edinburgh; Morgan Currie, *University of Edinburgh*

Panel Organizer:

Abby King, University of Edinburgh

261. Discovering Sound in Technical Society: Method and Practice 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 340-341

Participants:



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Standing Wave: Hyperwilding and Sonic Perplexity as Urban Acupuncture to Promote Environmental Kinship Shomit Barua, Arizona State University

Between Intimacy and Authority: Technological Mediation of Teacher's Voice in Classrooms *Qinwei Qi, East China Normal University; Sihan Xiao, East China Normal University*

Investigating sonic knowing in medical praxis: an exploration of physician experience Martina Kelly, University of Calgary; Ariel Ducey, University of Calgary; Pratim Sengupta, University of Calgary; Grace Szilagyi, University of Calgary

Visualizing Sounds of Disease: Auscultation Since the Birth of the Stethoscope Shijiao Zhang, Southern University of Science and Technology; QIUSHI XU, Southern University of Science and Technology

From Analog to Al-The Transformation of Chinese Film Sound Technology and Concepts zixuan Peng, Qingdao Film Academy

Panel Organizer:

QIUSHI XU, Southern University of Science and Technology

262. Echoing the voices of young researchers for more inclusive science and research 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 343

Participants:

Analysis of Characteristics, Publication, and Citation Trends of Taiwan's Academic Researchers: An Exploration of Age, G Kai-Lin Chi, STPI, NIAR; Jhao-Hsuan Hsu, STPI, NARLabs; Ming-Kwen Tsai

Challenges Faced by Early Career Researchers and
Countermeasures: Practice from China Changhui
Shi, Chinese Academy of Science and Technology for
Development; Rong Guo, Chinese Academy of
Science and Technology for Development; Xiyi Li,
Chinese Academy of Science and Technology for
Development

Academic Precarity and Digital Pressures: How Women ECRs Manage Upward Comparisons on Twitter Claudine Tinsman, University of Sheffield; Laura Csuka, University of Oxford

Discussant:

Susan Barnes, Macquarie University Panel Organizer:

Anne-Sophie Godfroy, Ecole Normale Supérieure – PSL

263. Embodied Knowledge(s), Technological Distancing, and Experience. 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 325

Participants:

Jugaadu Futures: Decolonizing Socio-Technical Imaginaries Saumya Malhotra, University of Minnesota, Twin Cities

Worlds Multiple In the Hands of Grandmothers at the Scale of a Mango Seed *Tommy Yang, Carnegie* Mellon University

Embodiment, Technological Mediation, and the Perception of Selfhood in Hybrid Spaces *Maryam Karimi, Carnegie Mellon University*

Architectural Imagination and Technological Revealing Beyond Data Stephen Wischer, North Dakota State University; Niloufar Alenjery, Carnegie Mellon University

Design and Decision Support Systems for Adaptive Reuse at the Community Scale *Joseph Murray*

Panel Organizer:

Vernelle Noel, Carnegie Mellon University

264. Embodied vulnerabilities. An analysis of bodies as transactional agents and of the intersectionality of genders 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 344

Participants:

What is Medically Necessary? Stephen Frommer, Virginia Tech
Bodily-ecological intertwining with Artificial Intelligence:
Ethical proposals from feminist epistemology and
embodied c Melina Gastelum-Vargas, Universidad
Nacional Autonoma De Mexico

Medical practice at the service of the patriarchy: a look from feminist epistemology *Juan Carlos García Cruz, Investigadores por México SECIHTI/ UAM-Xochimilco; Xenia Rueda, UNAM*

Technobodies: Rethinking sex-(gender) and vulnerability from toxic xenoestrogenicity Maite Arraiza Zabalegui, University of the Basque Country (UPV/EHU)

Panel Organizer: Xenia Rueda, UNAM

265. Inscription 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Redwood A

Participants:

The police can't be everywhere, but the Smart Street Lights Can: Urban Carceral Geographies & the Politics of Visibility *Brie McLemore, University of* Washington

Hold Still: Biometric Information Privacy in the Era of Luxury Surveillance Joan Donovan, Boston University; Lara Guvelioglu, Boston University; Laura Acosta Sabillon, Boston University; Maximilian Wong, Boston University; Yunxiao Chen, Boston University



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Digitizing Identity: The Impact of Biometric Technology on Individuals in the Workplace *Brittany Fields, York University*

Automated Human Resource Management and the Future of Work Nathan Beard, University of Maryland

Panel Organizer:

Diana Ruíz, University of Washington, Seattle Panel co-organizer:

Oliver Rollins, Massachusetts Institute of Technology Erin McElroy, UW

266. Introducing Gear Cultures: Fetishized Objects, Social Formations

Roundtable 10:40 to 12:30 PM

Summit (Convention Center): 337

Session Organizer: Samantha Bennett

267. Just Technologies for Just Societies 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 338-339

Participants:

From Algorithmic impact assessments to communitybased methods for algorithmic assessment: Lessons from Montreal Fenwick McKelvey; Nicholas Gertler, Independent Scholar; Alex Megelas, Concordia University

Place-based engagement uncovers how local experiences shape views concerning ocean alkalinity enhancement Kerryn Brent, CSIRO; Yuwan Malakar, CSIRO; Talia Jeanneret, CSIRO; John Gardner, CSIRO

Automated Fraud Detection: Power and Resistance joanna redden, western university; Jess Brand, Bristol University

Panel Organizer:

Alissa Centivany, University of Western Ontario

Panel co-organizer:

Dorotea Gucciardo, western university

268. Memes and Humor as Digital Activism: Subversive Narratives in the Social Media Age 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond B

Participants:

Ignore All Previous Instructions: Memetic Refusal of Engagement with LLM-Enabled Accounts Via Humor Joseph Schafer, University of Washington Optimizing Ourselves to Death: Trapped in a Cycle of Irony and Obligation *Jasvinder Mann, Western University; Marcus Leung*

Meme-Inspired Feminist Worldview: Affective Stickiness and Digital Feminist Solidarity *Euisol Jeong*, *Baekseok University*

Satire in the Shitshowian Era Douglas Schuler, The Public Sphere Project and the Evergreen State College

Panel Organizer:

Sarah Rüller, University of Siegen

Panel co-organizer:

Norah Abokhodair

Houda Elmimouni, University of Manitoba Yarden Skop, Paderborn University Konstantin Aal, University of Siegen



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269. Recalibrating War, Policing, and Security through Human and Nonhuman Entanglements 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Willow B

Participants:

Internet of Wars: Information and Interoperability Along the Tactical Edge Michael Bivona, Georgia Institute of Technology

Extractive Experiments: Instrumentalizing Racialized Visions in Police Role-Play Training Christina Aushana, University of Toronto

The Datafied Terrorist Kelsey Ichikawa, Harvard University

The Carceral Ecologies of Police Helicopter Surveillance Nicholas Shapiro, UCLA; Carceral Ecologies, UCLA

Enacting Autonomy: Machines and Targets in the UN's Lethal Autonomous Weapons Debates Katherine Chandler, Georgetown University

Panel Organizer:

Katherine Chandler, Georgetown University

270. Representation, Reclamation, and Epistemological **Boundaries in Scientific Narratives 2**

Panel

10:40 to 12:30 PM

Summit (Convention Center): 335

Participants:

Expanding Epistemic Boundaries in Biology Education Research Tatiane Russo-Tait, University of Georgia Athens; Terrell Morton, University of Illinois, Chicago; Shahnaz Masani, Michigan State University

Two Frames for Portraying The Working Lives of Scientists Barbara Lom, Davidson College; Prince Appiah, Davidson College

The Ghost in the Machine: epistemic justice and the WHO's engagement with non-biomedical practices of health and healing Sutina Chou, University of California, San Francisco

Contesting and Validating Brazilian Science: Genomics, Psychoanalysis, and Scientific Demarcations Otherwise Rogelio Scott-Insua, Cornell University

Black Doctors and Their Critiques of Early-20th Century Racial Science in the US Adam Biggs, Rensselaer Polytechnic Institute

Panel Organizer:

Alo Basu, College of the Holy Cross Panel co-organizer:

Mays Imad, Connecticut College

271. Retooling: Change and Continuity in Turbulent Worlds 2 -**Retooling Knowledge**

Panel 10:40 to 12:30 PM Sheraton Grand, Space Tower, Second Floor: Cedar B

Participants:

Drone Inside Out: Iran's Reverse-Engineering Warfare Soha Saghazadeh, Department of Film and Media Studies, University of California Santa Barbara

The trust: retooling the legal geographies of science and nature in the era of ... Neo-Fascism/Populism/something else? Andrea Ballestero, University of Southern California

Glacial Encounters: Scientific Knowledge and Local Practice in the Karakoram Region Ihsan Arsalan, Rice University

The Death of the Father (of Australian Wildfire Science) Timothy Neale, Deakin University

Retooling Bioscience Governance: "Hilirisasi" Platforms as Postcolonial Policy Sonja van Wichelen, University of Sydney

Panel Organizer:

Katie Ulrich, Harvard University Christy Spackman, Arizona State University Andrea Ballestero, University of Southern California

272. Reverberations between Science, Technology, and Religion 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 333

Participants:

Kosher Phones, Privacy and Community Control Moshe Schwartz, Tel Aviv University; Michael Birnhack, Tel Aviv University

Letting Oneself Be Affected: Interdependence in Design Valentina Alcalde Gómez, University of Naples Federico II (Italy); Ramon Rispoli, University of Naples Federico II (Italy)it

Ruin and progress: understanding the beginning of technology from its 'ends' Emma Fraser, University of California Berkeley

Technopolitics at the end of the world Apolline Taillandier, The University of Cambridge

Chair:

Wes King. University of Washington

273. Reverberations in the Archive: Epistemic Justice and the Im/possibility of Being 2: Critical/historical Epistemologies in Archival Infrastructures

10:40 to 12:30 PM

Summit (Convention Center): 334

The Power of the Archival Copy: Epistemologies of Digitization Technologies Zack Lischer-Katz, University of Arizona

The Archival Silences of Large Language Models Stephen Slota, University of Texas at Austin



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Back to the Archive of Ubiquitous Computing: Echoes from 1999 John Seberger, Drexel University; Sanonda Datta Gupta, John S. Seberger

Digitize & Disengage: challenging the utopian fantasy of the universally digitally accessible archive Lidia Morris, University of Washington Information School

Chair:

Gretchen Stahlman, Florida State University Panel co-organizer:

Sarah Bratt, University of Arizona Elliott Hauser, The University of Texas at Austin Zack Lischer-Katz, University of Arizona

274. Reverbing knowledge and technology for socioenvironmental problems. 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Madrona

Participants:

That which is invisible also reverberates: the role of traditional knowledge and technologies in building up resilience Rafael Dias, University of Campinas; Carla Águas, State University of Campinas (UNICAMP); Lucas Silva, State University of Campinas (UNICAMP); Maíra Silva, State University of Campinas (UNICAMP); Ana Caroline Dias Silva, State University of Campinas (UNICAMP); Juliano Carvalho, State University of Campinas (UNICAMP)

Reimagining waste: Experimental and collaborative methodologies for socio-material characterization of odd recyclables Sebastian Carenzo, Instituto de Estudios sobre la Ciencia y la Tecnología (IESCT) -Universidad Nacional de Quilmes (UNQ); Abraham Becerra Araneda, Laboratorio de Materiales (LABMAT), Universidad Nacional de San Martin (UNSAM); Florencia Trentini, Instituto de Estudios sobre la Ciencia y la Tecnología (IESCT), Universidad Nacional de Quilmes (UNQ); Ana Mazzino, Instituto de Estudios sobre la Ciencia y la Tecnología (IESCT), Universidad Nacional de Quilmes (UNQ); Loto Marcelo, Cooperativa Reciclando Sueños; Nelida Retamar, Muieres Abrazando en Red: Camila Loto. Cooperativas Reciclando Sueños y Mujeres Abrazando en Red

Waste Management Centers: technologies, practices and techniques in the work of waste pickers of Buenos Aires Juan Pablo Tagliafico, Facultad de Ciencias Sociales, Universidad de Buenos Aires

Reimagining Energy Futures: Diversifying Participation in Advanced Energy Solutions Maryam Heidaripour, University of the Pacific

Energía asequible, segura y sostenible mediante la Inteligencia Artificial y la educación *María Ayelén* Hollmann, Universidad Nacional del Comahue; Adriana Giuliani, Universidad Nacional del Comahue

Chair

Lucas Becerra, IESCT-UNQ / CONICET

Paula Juarez, Institute of Science and Technology Studies -

National University of Quilmes

Panel Organizer:

Lucas Becerra, IESCT-UNQ / CONICET

Panel co-organizer:

Rafael Dias, University of Campinas

Paula Juarez, Institute of Science and Technology Studies -

National University of Quilmes

Milena Serafim, University of Campinas (Unicamp)

275. Self-(un)-fulfilling Prophecy: Navigating the Ambiguity of Gen AI 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 330

Participants:

From Promise to Practice – Social Worlds and the Translation of Generative AI in healthcare Philip Barrison, University of Michigan; Alexandra Vinson, University of Michigan

Commercial prophets of Emotion AI: promises and expectations in managerial contexts Claudine Bonneau, Université du Québec à Montréal

The Taming of Sociodigital Anticipations: Al in the Digital Welfare State Thomas Zenkl, University of Graz

The Automation of Canadian Al Governance: In Tensions between Un-Governance and Self-Governance Nicolas Chartier-Edwards, INRS

Reverberations of AI Hype: Entangled Myths, Critique, and Power in the "Pause Giant AI Experiments" Letter Madelyn Douglas, University of Washington



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276. Sociotechnical Perspectives on Public Interest Technology 2 - Technical Case Studies

Panel

10:40 to 12:30 PM

Summit (Convention Center): 321

Participants:

Implementation of Blockchain in Public Services: Study of emerging tensions in the official reports of the European Uni Marvin Ceinos Dumont, Université de Montréal - Lab-Delta

Using Community-centered Generative AI to Transform Local Governance *Eric Gordon, Boston University*

Hydrogen at a Crossroads: Private Sector Narratives Between Public Good and Market Reality *Xueyi Meng, The University of Edinburgh*

Low-tech/Hi-tech: The social shaping of digital platforms through creative repurposing Anushree Gupta, IIT Hyderabad; Aalok Khandekar, Indian Institute of Technology Hyderabad

Resistance & Change in US Government Technology Contracting Elizabeth Goodman, A1M Solutions; Nazia Hussain, A1M Solutions

Panel Organizer:

Lauren Chambers, UC Berkeley School of Information

277. Software as Instrument 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson B

Participants:

Sensing the winds: ML as concatenated instrumentation Pooja Mohanty, NTNU; David Ribes, University of Washington; Eric Monteiro, Norwegian University of Science and Technology (NTNU)

"Plug-and-Play" Science: Adapting Open AI Models into Scientific Work Configurations Alejandro Alvarado Rojas

Computational Social Science Learns from Science and Technology Studies Bolun Zhang, Zhejiang University

The API-Free Design for Auto Instrumentation: When Interface-Free Software is Perceived Unfaithful (or un-face-full) *Yoehan Oh, Yale University*

Panel Organizer:

Will Sutherland, University of Washington Panel co-organizer:

Paul Edwards, Stanford University

James Howison, University of Texas at Austin

Hannah Cohoon, Lawrence Berkeley National Laboratory

278. Studying the Nexus of Artificial Intelligence, Creative Industries and Social Imaginaries 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Juniper

Participants:

Al and the Future of Cultural Production: Rethinking Creativity in the Creative Industries Ingrid Kofler, Free University of Bozen-Bolzano; Andreas Metzner-Szigeth, Free University of Bolzano

AI, emotions and Music: a socialization of dividualism Romuald Jamet, Institut national de la recherche scientifique (INRS)

Generative AI in Practice: Algorithmic Imaginations, Machinations, and the Future of Creative Work Kai Xin Soh, Northwestern University; Ignacio Cruz, Northwestern University

Beyond the buzz of generative AI: music technologists and everyday creative imaginaries in Melbourne Miguel Loor Paredes, Monash University

Panel Organizer:

Andreas Metzner-Szigeth, Free University of Bolzano Panel co-organizer:

Ingrid Kofler, Free University of Bozen-Bolzano Romuald Jamet, Institut national de la recherche scientifique (INRS)

279. Teaching the Implosion

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Willow A

Participants:

Imploding Gender and Sexuality Studies *Coleman Nye,*Simon Fraser University; Mathew Arthur, Capilano
University

Speculative Training: Practice-led Research in LLMs for a Fictional Reality Aramo Alvarez, University of California Davis; Mercedes Villalba, UC Davis

Implosion in the art studio *Lindsay Kelley, School of the*Art Institute of Chicago

Overwhelmed is a place you climb through. Xan Chacko, Brown University

Respondent:

Joseph Dumit, University of California, Davis

Chair:

Maya Cruz, The Ohio State University

Panel Organizer:

Xan Chacko, Brown University

Panel co-organizer

Lindsay Kelley, School of the Art Institute of Chicago

Maya Cruz, The Ohio State University

280. Tech/Money 2 - BODIES BODIES BODIES

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Ballroom D

Participants:



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Mapping the financialization of the fertility healthcare industry in the United States *Yining Pan, Washington University in St. Louis*

The political economy of health data in Quebec: from health knowledge to venture capital *Myriam Lavoie-Moore, Université Saint-Paul*

The political economy of the global surrogacy market: stratified reproduction and parenthood in Colombia's "reprohub" Anna Wood, Washington University in St. Louis

Who Counts and Why?: Global Digital Transformation as a Determinant of Health Equity and its Implications for Well-being Nai Lee Kalema, University College of London

How To Make Pandemics Invest-able: Disease Risk Meets Innovative Finance S.L. Erikson, Simon Fraser University

Chair:

Alex Leitch, University of Maryland Panel Organizer:

M.R. Sauter, University of Maryland College Park

281. Techno-nationalism in the Making of Infrastructures 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Redwood B

Participants:

TikTok-RedNote Infrastructural Migration: Reverberation of Transnational Sociotechnical Imaginaries Yigang Qin, Syracuse University; Sarah Appedu, Syracuse University

The ceremonialisation of 5G Natalia Orrego, natalia.orregotapia@qmail.com

Texas, Techno-Nationalism, and the Frontier of Chip Sovereignty Claire Fitch, University of Texas

Postgenomic Imaginaries of a More Perfect Union: Nationalism, Collective Memory, and The All of Us Research Program *Jorge Ochoa, Northwestern University*

Panel Organizer:

Sulfikar Amir, Nanyang Technological University

282. Techno-Optimism, Traditional Communities and Ecological Territories: Historical and Ethnographic STS Approaches 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Aspen

Participants:

Assessing ML Travelling Models: Context, Purpose, and Technological Translation *Diletta Huyskes, University* of Milan; Maria Sapignoli, University of Milan; Giuseppe Primiero, University of Milan

Techno-Optimistic Visions for Localized Cultural and Linguistic Knowledge for Multilingual Models in Nigeria Alex Zito, Navanti Group; Amber Ebinama, Impact Lab - Research @Google; Andrew Smart, Impact Lab - Research @Google; Ben Hutchinson, Google Research Australia; Ding Wang, TASC - Research @Google; Edem Wornyo, Impact Lab - Research @Google; Erin Van Liemt, Impact Lab - Research @Google; Jamila Smith-Loud, Impact Lab - Research @Google; Janina Zakrzewski, Weizenbaum Institut; João Sedoc, New York University; Seyi Olojo, University of California Berkeley; Stanley Uwakwe, Navanti Group; Suzanne Dikker, New York University; Zara Wudiri, University of Maiduguri Teaching Hospital

Improvisation and Everyday Tech-Making *Liliana Gil, Ohio State University*

283. Technopoetics of the Cloud 1

Panel

10:40 to 12:30 PM

Summit (Convention Center): 323

Participants:

I AM CLOUD Jen Liu

Atmospheric clouds in the human imagination Robert Wood, University of Washington

Crypto Nomads: How Crypto Miners in China Navigating Temporalities and Residual Energy in Infrastructures Yuxin Jia. Cornell University

Terracotta Clouds: Speculative Design and the Cloud Archive Sue Huang, Rutgers University

Metaphors of Clouds, Infrastructures of Rule: The Government Cloud (G-Cloud) Infrastructure of the Greek State Giorgos Pertsas, National and Kapodistrian University of Athens

Discussant:

Xiaowei Wang, UC Berkeley – Geography Panel Organizer:

Althea Rao, University of Washington

Panel co-organizer:

Adam Diller, University of Wisconsin Oshkosh



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284. The Dashboard Contemporary 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Virginia

Participants:

Pandemic Double-Click: COVID-19 Dashboards and the Quest for Apolitical Situational Awareness Franziska Zirker, University of Marburg

Interpreting and Visualizing Complex Data: The Case of COVID-19 Data Dashboards Rachel Kulikoff, University of Michigan

Maps, Tables, and Dashboards: The Epidemiological Diagrammatic Lukas Engelmann, University of

Archaeology of Enclosure: From Residential Compound to Digital QR Codes Ziwei Chen, University of California - Berkeley

The politics of SDG Dashboards. The development of SDG Dashboards and indicators in India. Nikki Theeuwes, Utrecht University

Discussant:

Sven Opitz, University of Marburg

Panel Organizer:

Franziska Zirker, University of Marburg

Panel co-organizer:

Leon Wolff, University of Marburg Sven Opitz, University of Marburg

Lukas Engelmann, University of Edinburgh

285. Thinking with skin: surface, depth, and porous media 2

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Cedar A

Participants:

In the Syringe, Under the Skin: Soft Tissue Filler Since 1899 Sophie Grapentin, Yale University

Beyond the Surface: How Dermatologists Navigate Race in Clinical Practice Durgesh Solanki, Johns Hopkins University

Skin-tone modified emojis: investigating points of intersection and departure between skin-colour and race Manaar Mohammed, Erasmus University Rotterdam; Alana Helberg-Proctor, University of Amsterdam; Amade M'charek, University of Amsterdam - AISSR

Discussant:

Yesmar Oyarzun, Brandeis University

Panel Organizer:

Rebecca Newmark, UCSF-UC Berkeley

Panel co-organizer:

Molly Hales, Northwestern University

286. Threaded Keynote

Threaded Keynote Panel 10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom A

287. Toxic volatility: Knowing chemical relations beyond dose and damage 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

Topographies of Repair in Argentina's Agrochemical Worlds Geneva Smith, Dartmouth College

Looping, Superposition, and Reverberations of the Past in a Quantum City Matthew Nesvet

Embracing 1080, protesting 1080: Toxin as agonist in Aotearoa New Zealand Courtney Addison, Victoria Uni of Wellington

Animating Doubt: Toxicity, Forensic Knowledge and the Ethics of the Self in Occupational Diseases Litigation in Turkey Zeynel Gul, University of Illinois at Chicago

Discussant:

Chloe Ahmann, Cornell University

Panel Organizer:

Courtney Addison, Victoria Uni of Wellington

Panel co-organizer:

Kari Lancaster, University of Bath

Zeynel Gul, University of Illinois at Chicago

288. Un/intended in/consequence in energy transition 2

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson A

Participants:

Carbon withdrawals: Exploring the paradoxes of (non)transition away from Norwegian petroculture Amber Nordholm, Norwegian University of Science and Technology (NTNU); Tomas Skjølsvold, Norwegian University of Science and Technology

Futuring Smart Cities and Smart Petroleum Futures: The Melding Digital Smartness of Extraction and Urbanization Ryan Burns, University of Washington Bothell, University of Calgary; Eliot Tretter, University of Calgary

Unintended Consequences of Solar PV Expansion: A case study of polysilicon production in China Yijun Gai, University of Hong Kong

A plurality of green hydrogen in France: social technical imaginaries and material implications. Maël Goumri, INSA Rennes / Université de Rennes

Panel Organizer:

Susann Wagenknecht, TU Dresden

Panel co-organizer:

Kristiane Fehrs, Goethe-University Frankfurt am Main

289. Unheard Currents: Re-sounding Riverine Ecologies 2

Panel

10:40 to 12:30 PM



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Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Participants:

Hypogean Resonances: Sound, Silence and Erasure Along a Bosnian Sinking River Safet HadžiMuhamedović, Centre for the Sciences of Place and Memory, University of Stirling

Mapping Soundscapes of Water-related Economies in Mexico's Costa Chica Region Grecia Perez, University of California Riverside

Imagining underwater futures: Re-imagining river relations in Australia and Germany Isabel Bredenbröker, Universität Bremen; Kirsty Wissing, Australian National University

Panel Organizer:

Srishti Sood, George Washington University Panel co-organizer:

Grecia Perez, University of California Riverside

290. Unruly Pedagogies: From Abstract Theories to **Experimental Models 2**

Panel

10:40 to 12:30 PM

Summit (Convention Center): 327-329

Participants:

Thinking-Doing-Feeling Black Methodologies Through Zine-Making Fikile Nxumalo, University of Toronto; Codi Carelse, University of Toronto; Jasmine El-Hacha, University of Toronto; Maclean Frey, University of Toronto; Jamila Juthi, University of Toronto; Leila Mkuhamamba, University of Toronto; Naheed Mukhi, University of Toronto

Planetarity:: Composite Collage Dana Burton, The New School

Future Design Studio: Speculative design and improvisation as methods for imagining sociotechnical futures Megan Halpern, Michigan State University

The Button Society: an object-relations show and tell Sarah Klein, University of Waterloo

Panel Organizer:

Shweta Krishnan, George Washington University Panel co-organizer:

Dana Burton, The New School

291. {Techno} magic and crafting digital artifacts 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 331

Participants:

TeknØracle: Indigenous Techno-Animism and the Aesthetic Production of Alternative Worlds Beyond Capitalism Alexis Karkotis, Cyprus University of Technology

Contemporary Oracles: Algorithmic Rituals and Embodied Epistemologies Coral Pereda Serras, University of California San Diego

Loremancer - A Hyperstisive Antogonism Umut Gunduz, **DXARTS**

Pythia Embodied: Towards a Wearable Hyperlocal Oracle Afroditi Psarra, DXARTS University of Washington

Discussant:

Afroditi Psarra, DXARTS University of Washington Panel Organizer:

Gabrielle Benabdallah, University of Washington

292. Fat studies and STS

Meetup

11:00 to 12:00 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren

Participants:

Fat studies and STS Laura Carter, University of California, Berkeley; Rebecca Jonas, University of California, Santa Cruz; Daisy O'Neill, Eindhoven University of Technology; Blakeley Payne, University of Colorado Boulder; Aisha Sobey, University of Cambridge

Chair:

Laura Carter, University of California, Berkeley

293. Hope, Ontological Breakdowns, and a World of Many Worlds

Meetup

11:00 to 12:00 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Columbia

Participants:

Hope, Ontological Breakdowns, and a World of Many Worlds Nava Haghighi, Stanford University; Mohammad Rashidujjaman Rifat, University of Toronto; Jingyi Li, Pomona College; Alex Taylor, University of Edinburgh; Daniela Rosner, University of Washington

Chair:

Nava Haghighi, Stanford University

294. Art, Science, and Technology Studies

Meetup

12:30 to 1:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Columbia

Participants:

Art, Science, and Technology Studies Hannah Rogers, University of Copenhagen; Megan Halpern, Michigan State University; Mascha Gugganig,



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University of Munich / Ludwig Maximilians Universität München; Kathryn Vignone, South Carolina Governor's School for Science & Mathematics; Sophia Efstathiou, Norwegian University of Science & Technology (NTNU)

Chair:

Hannah Rogers, Science Tech and Innovation Studies The Univ. of Edinburgh

295. Diversifying theory in STS: Regional perspectives. A Publishing Program

Meetup

12:30 to 1:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson A

Participants:

Diversifying theory in STS: Regional perspectives. A
Publishing Program Leandro Rodriguez Medina,
Universidad Autónoma Metropolitana - Unidad
Azcapotzalco; KIM FORTUN, University of California
Irvine; Noela Invernizzi, Universidade Federal do
Paraná

Chair:

Leandro Rodriguez Medina, Universidad Autónoma Metropolitana - Unidad Azcapotzalco

296. Early Career Meetup: Qualitative Approaches to the Study of Science and Technology

Meetup

12:30 to 1:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

Early Career Meetup: Qualitative Approaches to the Study of Science and Technology Kim Fernandes, University of Toronto

Chair

Kim Fernandes, University of Toronto

297. EASTS - International editorial Meet-Up (closed event)

Meetup

12:30 to 1:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Virginia

298. Fertility Decline and Technological Developments: The Reproductive Justice Challenge (FERJUST)

Meetup

12:30 to 1:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren

Participants:

Fertility Decline and Technological Developments: The Reproductive Justice Challenge (FERJUST) Cathy Herbrand, De Montfort University; Noemie Merleau-Ponty, CNRS; Sezin Topçu, CNRS; Sigrid Vertommen, Ghent University

Chair:

Cathy Herbrand, De Montfort University

299. (Co)razonamientos: Embodied and Affective Practices to Transform Extractive and Unsustainable Design Legacies 3 — Bodies, senses and narratives

Panel

1:30 to 3:20 PM

Summit (Convention Center): 324

Participants:

Living narratives: Cuisine, music, and tourism as strategies for reconciliation and identity reconfiguration in Colombia *Beatriz Bonilla Berrocal, Politecnico di Milano; Lucia Viganego Ballesteros, Politecnico di Milano*

Waters of Memory: Reverberations of Embodied

Knowledge and Collective Healing Ame Min-Venditti,

Mending what was never broken while drinking the rest Svenja Keune, University of Borås

Imaginaries of a shared future: the exercise of collective design based on the sewing of the photographic archive *Diana Mahecha Vesga*

Unraveling Tradition: The Emotional & Ethical
Dimensions of Unmaking Garments Corinna Joyce,
RMIT University Vietnam

Panel Organizer:

Marysol Ortega Pallanez, Arizona State University

300. Affective Analytics of Madness and Mental Health: Therapeutics, Cures, and Carework

Panel

1:30 to 3:20 PM

Summit (Convention Center): 322

Participants:

Healing or Neo-Hysteria? Brain Retraining Programs and The Gendered Politics of Treatment for Contested Diagnoses Terrin Rosen, Independent Researcher; Edith Hollander, University of Southern California

De-Standardizing Scientific Infrastructures: First-Person Participation in Depression Research Joan Moyà-Köhler, Universitat Autònoma de Barcelona; Xènia Balaguer, Univeritat Autònoma de Barcelona; Isabel Solans, Univeritat Autònoma de Barcelona; Oriol Auleda, Universitat Autònoma de Barcelona; Miquel Domenech, Universitat Autònoma de Barcelona

Probable Futures of Psychedelics in the Wake of a Failed Effort to Reschedule MDMA in the US *Mustafa Hussain, Past and Possibility*

Being wildly awake: contemporary experiences of insomnia and insanity in Uruguay Andrea Bielli, Universidad de la República; Cristina Misa Knuth,



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Facultad de Psicología, Udelar.; Lauren Predebon, Universidad de la República; Virginia Rodríguez Otero, Universidad de la República

Panel Organizer:

Ethan Coston, Virginia Commonwealth University

301. Assetization through time and space 3

Panel

1:30 to 3:20 PM

Summit (Convention Center): 332

Participants:

Sowing Narratives, Reaping Assets: Reassembling Innovation and Expectations in Argentina's AgriBiotech Sector Gabriela Bortz, Universidad Nacional de San Martin / CONICET; Geneva Smith, Dartmouth College

The green gold rush: digital assetization of forest conservation in the Brazilian Amazon *Barbara Moraes, Museu Nacional*

Financial Extractivism of Indigenous Futures: Climate Investments against International Solidarities Jéssica Malinalli Coyotecatl Contreras, University of California, Santa Barbara

Electrical materialism: Assetization of energy production from South Africa to Silicon Valley *Katrina Nicole Matheson, York University*

Chair:

Susi Geiger, University College Dublin Panel Organizer:

Kean Birch, York University

302. Authors' Roundtable: "Access is Capture" (Roderic Crooks) and "A Burdensome Experiment" (Christien Tompkins)

Roundtable 1:30 to 3:20 PM Summit (Convention Center): 337

Participants:

Authors' Roundtable: "Access is Capture" (Roderic Crooks) and "A Burdensome Experiment" (Christien Tompkins) Amelia Acker, The University of Texas at Austin

303. Building and Infrastructuring Disaster-STS 3

Panel 1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: University

Participants:

Navigating Uncertainty: The Politics of Tsunami Simulations in Kesennuma City's Post-3.11 Reconstruction CHENG CHEN, Institute of Science Tokyo; Masashi Shirabe, Institute of Science Tokyo Soft Power in Disasters: Reconceptualizing Mutual Aid Through Wildfire Eric Kennedy, York University Under the Eye: Cuban Experiences of Hurricanes and the Hurricane Response System, 1970-2018. *Allison Baker, UCSD*

Techno-Politics of vulnerabilities and the production of disasters and crises *Tania NAVARRO RODRIGUEZ*, *ASNR*; *Nathalie JAS*, *INRAE*

Let it rain: How Italians perceive flood and climate change risk Barbara Saracino, University of Bologna; Andrea Rubin, University of Ferrara; Francesco Seganfreddo, University of Ferrara

Chair:

Scott Knowles, KAIST Graduate School of Science and Technology Policy

Panel Organizer:

Duygu Kasdogan, İzmir Katip Çelebi University Panel co-organizer:

Soraya Boudia, Université Paris Cité / CNRS

Scott Knowles, KAIST Graduate School of Science and Technology Policy **Kim Fortun**, University of California Irvine



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304. Careful Technofeminisms 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 343

Participants:

New Practices with Old Inequalities in Digital Sociopolitical Participation: The Case of Adult Women Users of Digital Sk *Lidia Arroyo*, Autonomous University of Barcelona

Claiming, Refusing, and Evading the State: Feminist Data's Amphibious Paths Firuzeh Shokooh-Valle, Franklin & Marshall College/University of Puerto Rico

Reimagining the Role of Digital Asset Libraries for A Feminist Epistemology *Catherine Griffiths, Columbia* University

Gender-in-the-Loop: Automating Femininity in the AI Streamers Design Jun Zhou, University of Michigan

305. Centering justice frameworks in research on emerging biotechnologies 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 336

Participants:

Beyond Informed Consent: Questioning Western consent practices in genomics research with Indigenous peoples *Nima Boscarino, UC San Diego*

Reimagining Co-Production to Center Indigenous Ways of Knowing and Justice in Environmental Biotechnology Governance Jill Furgurson, North Carolina State University; Jason Delborne, North Carolina State University

Participatory approaches to justice in artificial intelligence Amelia Fiske, Institut für Geschichte und Ethik der Medizin, Technische Universität München

Panel Organizer:

Janet Shim, University of California San Francisco Panel co-organizer: Sandra Lee, Columbia University

306. Craft and STS Meet Up

Meetup 1:30 to 3:20 PM

Summit (Convention Center): 320

Panel co-organizer:

Daniela Rosner, University of Washington

307. Critique in, for, with, and of responsible innovation: Broadening the debate 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 333

Participants:

Reverbs of Critique: Situating RRI in the New Spirit of Technoscience Nina Frahm, Aarhus University; Tess Doezema, University of Vigo

Can Any Adjective Save Innovation? *Matthew Wisnioski,* Virginia Tech

Transformation for and with responsible innovation Petra Wagner, AIT Austrian Institute of Technology

ELIZA and ChatGPT: Scientific Introspection at Two Crossroads Adrienne Russell, University of Washington; Nicolas Zehner, Technical University Berlin / Weizenbaum Institute; Andre Ullrich, Weizenbaum Inst

Panel Organizer:

Tess Doezema, University of Vigo

Panel co-organizer:

Lucien von Schomberg, University of Greenwich **Mareike Smolka**, Wageningen University & Research

308. Data Violence// Data Solidarities 3

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond A

Discussant:

Linda Huber, University of Michigan

Rebecca Smith, Lawrence Technological University

309. Democracy in Retrograde: The Allure and Danger of Pseudoscientific and Superstitious Perspectives on Politics 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 330

Participants:

Conspiracy Theories' Role in Democratic Norm Erosion: Evidence from the United States and Turkey *Mert* Can Bayar, University of Washington

The Sinking of Archipelago Pass: a Social Media Controversy in Magdalen Islands *François-Olivier Picard, Jonathan Roberge*

Parapsychology and its politics in the post-truth era Alicia Puglionesi, Consortium for the History of Science Tech and Medicine

From Low Hum to Static Screeches: misogyny has always been here Alanna Acchione, Western University; Alicia Hois, Western University; Kayla Davies, Western University

"Called It!": Prediction and Precarity in the 2024 US Election Lead Up *Nina Lutz, University of* Washington

Everything happens for a Reason: Conspiracy theories and the limits of the facts-values dichotomy *Yuya Takeda, University Canada West*



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Panel Organizer:

Jasvinder Mann, Western University

Panel co-organizer:

Charlotte Nau, Western University

310. Desperate Media

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Cooling Bodies: The Thermal Mediality of Digitalized Ice Vests in an Overheating World *Elena Beregow*, Bundeswehr University Munich

Curating Nucleus Yandong Li, University of Washington
Desperate Listening: Sensing Digital Systems in "The
Hum" Phenomenon Trent Wintermeier, University of
Texas at Austin

Thinking with Heat: Thermal Media in Desperate Times Karolina Sobecka, n/a

Geophagy and Bodies as Proxies for the Anthropocene: Media Production and Research-Creation Practices Allie Wist, RPI

Panel Organizer:

Hannah Hopkins, University of Texas at Austin

Panel co-organizer:

Trent Wintermeier, University of Texas at Austin

311. Dimensions of Dissidence in Datafied Domains 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 338-339

Participants:

Contesting & Protesting: Participatory Approaches to Challenging Al-Generated Narratives Kimberley Paradis, University of Edinburgh

Resistances and Reverberations in Automated Decision-Making within Primary Care Núria Vallès-Peris, Artificial Intelligence Research Institute, Spanish National Research Council (IIIA-CSIC); Joan Moyà-Köhler, Universit

From Datafied to Algorithmic: User Resistance and Self-Regulation in Social Media *Yiran Gao, University of Illinois Urbana-Champaign*

Unpacking the EU AI Act: Worker Participation,
Resistance, and the Dynamics of Datafied Work
Gwendolin Barnard, University of Graz

Panel Organizer:

Thomas Zenkl, University of Graz Panel co-organizer:

Gwendolin Barnard, University of Graz

312. Discovering Sound in Technical Society: Method and Practice 3

Panel

1:30 to 3:20 PM

Summit (Convention Center): 340-341

Participants:

Hearing Heritage: Imaginary and Immersive Soundscapes Cate Alexander, University of Toronto; Lauren Knight, University of Toronto

Sounding "Relatable": Notebook LM, Audio Overview, and a Timbral Politics of Sound *Molly Kelly*

Why are Passive Acoustic Monitoring systems not truly passive? Laura Cortes-Rico, Cornell University; Christopher Csikszentmihalyi, Cornell University

Navigating research-creation ethics for Al-generated sound *Aline Zara, University of Toronto*

The Sonic Utopia: Sociotechnical Imaginaries of Voice Al Among the Visually Impaired *Zhanhong Wen, Tsinqhua University*

Panel Organizer:

QIUSHI XU, Southern University of Science and Technology

313. Echoes of Human Care and Al Repair in Times of Broken Machines ${\bf 1}$

Panel

1:30 to 3:20 PM

Summit (Convention Center): 342

Participants:

NEGATING VISIONS: IMAGING AN ALGORITHMIC HISTORY OF PHOTOGRAPHY Stefka Hristova, Michigan Technological University

Breaking Bad? comparing diverse chatbots' reponses through the art of prompting *Renée Ridgway*, *Aarhus University*

Can AI Represent Care? An investigation on Text-to-Image Tool Midjourney *Zixuan Wang, University of Edinburgh*

From Cyborg Despair to AI Romance: Evolving Relationships and Personhoods in Popular Sci-Fi Films Aileen Kuang, University of Washington; Neelesh Azad, UNIVERSITY OF WASHINGTON; Wes King, University of Washington

Rewilding the AI Landscape: from Pluralistic Alignment to System Pluralism through Design Fiction Damian Hodel, Information School, University of Washington; Lindah Kotut, Information School, University of Washington

Panel Organizer:

Benedetta Catanzariti

Panel co-organizer:

Vassilis Galanos, University of Stirling
Lara Dal Molin, University of Edinburgh
Aditi Surana, University of Edinburgh
Srravya Chandhiramowuli, University of Edinburgh
Cassius Smith-Frazer, University of Edinburgh
SJ Bennett, Durham University

314. Emotional Algorithms: Exploring the Affective in Artificial Intelligence Development 1



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Panel

1:30 to 3:20 PM

Summit (Convention Center): 344

Participants:

"A Vast Psychological Questionnaire": The History of Algorithmic Psychometrics and Today's Authoritarian Politics Charles Luke Stark, Western University

In Whom we Trust? Embodied Knowledge in Digital Communication: Reclaiming Physical Presence in Technological Mediation Judd Smith, Columbia University; Virginia Zangs, Columbia University

How should China set guardrails for facial emotion recognition technology? Wenhao Chen, peking university

Educating the rural child: Machine Learning and the Tensions of 'Doing Good' Meenakshi Mani, University of Edinburgh

Artificial Intelligence in the Photo Archive: Curating Memories in the Apple Photos App Chrys Vilvang, Concordia University (Montreal CANADA)

Panel Organizer:

Noah Khan, University of Toronto

315. ESTS Roundtable

Roundtable 1:30 to 3:20 PM Sheraton Grand, Space Tower, Second Floor: Cedar A

316. Going Meta: How Science is Understood and Why it Matters 1

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Redwood A

Participants:

Too close for credibility: how the epistemology of metaanalysis challenges US federal courts Clay Davis, Northwestern University

A Metanarrative of Error: Media Framings and Individual Perceptions of Retractions Rod Abhari,
Northwestern University

Meta-research on inter- and transdisciplinary practices? Insights on the cultural studies of science and technology Bianca Vienni-Baptista, ETH Zürich

Technology and Reflexivity in Behavioral Sciences: A Critical Analysis of Epistemological and Practical Foundations Guilherme Leme, University of Campinas; Denis Alves, Unicamp - State University of Campinas; Milena Serafim, University of Campinas (Unicamp)

Making Psychoanalysis a Science: The Maintenance of Psychoanalysis' Epistemic Authority in a Translocal-Local Process Xi Wang, Northwestern University Panel Organizer:

David Peterson, Purdue University

Panel co-organizer:

Aaron Panofsky, UCLA

317. Life, Livability, Labor: The Human and its Limits 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 321

Participants:

From Systems of Thought to Thinking Machines:
Artificial Intelligence and Historical Method Robin
Manley, University of California, Berkeley
Life in the Web of Capital Anthony Liddie, Yale University
Bounded Life and the Metabolic Gaze: The Mechanics of
Mills and Labouring Bodies Johannes Chan,
Department of Science & Technology Studies, York
University

After Homeostasis, After Man: The Body and its Borders after Biology *Dolma Ombadykow, Yale University*Metabolic labor at the Pfizer Experimental Farm:
Troubling boundaries between farm, laboratory, and nation *Maggie Mang*

Panel Organizer:

Dolma Ombadykow, Yale University Panel co-organizer: **Anthony Liddie**, Yale University



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318. Recreating Machine Sociality 1

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Willow A

Participants:

Open Anthropomorphic Design in Social Robotics: Case Study of an Eldercare Robot *Sui Wang*

Contested Egalitarianisms in Human-Al Sociality Ritwik Banerii

Computing Sociality/ Dispositif of Personhood, Emotional Programming and Autism *Eva* Slesingerova, Masaryk University

Artificial Sociality: Refiguring Social Robotics as Experimental Anthropology Frederik Vejlin, Aarhus University

Reverberating materialities: how mediation devices echo and amplify the politics of organic robotics *Nathalie GUIMBRETIERE, CNRS*

Panel Organizer:

Sonia Zhang, The New School

319. Reproductive Reverberations: Abortion Then and Now 1 $\,$

Panel

1:30 to 3:20 PM

Summit (Convention Center): 325

Participants:

Historical Reverberations of Forced Pregnancy in Reproductive Dystopia Alys Weinbaum, University of Washington

Making Connections through Erasure: Art, Abortion, and Feminist Praxis with Authoritative Texts *Risa* Cromer, Purdue University

Fetishizing the Fetus: A Call for Opacity Sophie Harms, University of British Columbia

Race and Abortion Bans in the US Sophie Bjork-James, Vanderbilt

Panel Organizer:

Heather Latimer, Univeristy of British Columbia

320. Retooling: Change and Continuity in Turbulent Worlds 3 - Retooling Extraction

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower,

Second Floor: Cedar B

Participants

Turning Water into Carbon: Retooling Wastewater for Twenty-first Century Extraction Katie Ulrich, Harvard University

Planet Mold: Retooling Fungal Biology for a Warming World Jamie Cross, University of Glasgow

Sensing Air, Explicating Capital Ashima Mittal, University of Chicago

The Pliability of Concrete: Climate Adaptation and the Re-plumbing of California's Water Infrastructure Andrew Lakoff, USC

Retooled Excisions: Scientific Innovations and Postcolonial Socio-Environmental Justice Aida Arosoaie, UW-Madison

Panel Organizer:

Katie Ulrich, Harvard University Christy Spackman, Arizona State University Andrea Ballestero, University of Southern California

321. Reverberation and/as Mediation 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 335

Participants:

Managing Contacts on Rotation from the Rolodex to Tinder Josef Nguyen, University of Michigan

Materiality of sound, objectivity, and mediation in human rights advocacy: a critical assessment of Earshot's work *Pedro Telles da Silveira, Universidade* de São Paulo

Celebration and Shame: The Affective Worldbuilding of Fetal Heartbeat Reverberations in Popular Media Molly Frizzell, Annenberg School for Communication & Journalism

Suspended Sensing: Aerosol Mediations of Nanosensors Gary Kafer, University of Chicago

Panel Organizer:

Lisa Han, Pitzer College

Panel co-organizer:

Josef Nguyen, University of Michigan

322. Reverberations in the Archive: Epistemic Justice and the Im/possibility of Being 3: Archival Absences, Epistemic Justice and the Body

Panel

1:30 to 3:20 PM

Summit (Convention Center): 334

Participants:

Willful Indifference: Hostile Recordkeeping Practices in Health and Government Records *L Wynholds*

Unfixing the (un)Becoming Bodies Jamie Lee, College of Information Science, University of Arizona

Archiving Black Trans Masculinity in Digital Spaces *chris* wiley, UIUC

"-- caller did not specify": Evaluating and Valuing Data Absence Across Queer Archival Formats *Travis* Wagner, Univeristy of Illinois, Urbana-Champaign

Chair:

Zack Lischer-Katz, University of Arizona Panel co-organizer:

Elliott Hauser, The University of Texas at Austin



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Sarah Bratt, University of Arizona
Gretchen Stahlman, Florida State University

323. Reverbing knowledge and technology for socioenvironmental problems. 3

Panel

1:30 to 3:20 PM Sheraton Grand, Space Tower,

Second Floor: Madrona

Participants:

The relevance of simplicity Ana Perullini, Facultad de Ciencias Exactas y Naturales, UBA - INQUIMAE, CONICET

Building sustainable cities: analysis of the use of social technologies and actors in the Campinas Metropolitan Region Milena Silva, Unicamp - State University of Campinas; Milena Serafim, University of Campinas (Unicamp)

Food Solutions in Argentina: Universities M&D Food Production in the Fight Against Hunger Luis Blacha, IESCT-UNQ/CONICET; Hernán Thomas, IESCT-UNQ/CONICET; Bruno Sassone Torcello, IESCT-UNQ/CONICET; Gabriela Cévalo Boro, IESCT-UNQ/CONICET; Oliver Davenport, IESCT-UNQ/CONICET

Sociotechnical Transformation and the Brazilian Ecological Agenda in the Discussion of STI Policies Josemari Quevedo

The Role of Family Farming Fairs in the Co-Production of Sustainable Rural Development in Argentine Patagonia *gustavo apablaza, UNICAMP*

Chair

Paula Juarez, Institute of Science and Technology Studies -National University of Quilmes Rafael Dias, University of Campinas Milena Serafim, University of Campinas (Unicamp) Panel Organizer:

Lucas Becerra, IESCT-UNQ / CONICET

Panel co-organizer:

Rafael Dias, University of Campinas

Paula Juarez, Institute of Science and Technology Studies -National University of Quilmes

Milena Serafim, University of Campinas (Unicamp)

324. Social Innovation and Entrepreneurship: Forms, Cases, Evidence, and Perspectives 1

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Aspen

Participants:

Entrepreneurial Education: Exploring the Higher
Education Curriculum in Puebla José Francisco
Romero-Muñoz, Benemérita Universidad Autónoma
de Puebla; Wietse De Vries Meijer, Benemerita
Universidad Autonoma de Puebla; Monserrat
Cernicharo Barra, Benemerita Universidad
Autonoma de Puebla

Who Drives Disability Technology: A 30-Year
Evolutionary Analysis of Assistive Technology
Patents in China JINGYI LIAO, One Plus One
Disability Group; Cong Cai, University of Chinese
Academy of Social Sciences; Tao Zhou, University of
Electronic Science and Technology of China;
Zhuoxiao Xie, Nanjing University

Balancing Empathy and Market Logic: Migrant Activism and Crowdfunding as a Tool for Social Innovation Tzu-Chi Ou, National Chengchi University

Fourth-generation science and technology parks in Latin America: a new mechanism for social innovation? Denis Alves, Unicamp - State University of Campinas; Milena Serafim, University of Campinas (Unicamp); Guilherme Leme, University of Campinas

Panel Organizer:

José Francisco Romero-Muñoz, Benemérita Universidad Autónoma de Puebla

325. Software as Instrument 3

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson B

Participants:

Softwear/ing Systems chinouk miranda, Artez University of the Arts

Orchestras and instruments: the role of infrastructures and platforms in coordinating collaboration of FLOSS communities Sol Martinez Demarco, Harz University of Applied Sciences

From substrate to instrument: software practice and rigor in an astrophysics collaboration *Will Sutherland, University of Washington*

Panel Organizer:

Will Sutherland, University of Washington
Panel co-organizer:
Paul Edwards, Stanford University

James Howison, University of Texas at Austin Hannah Cohoon, Lawrence Berkeley National Laboratory

326. Tech/Money 3 - LABOR AND THE LOCAL

Panel 1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Ballroom D

Participants:

From Tokens to Tokenization: Power, Class, and Fare Payment in Public Transportation Michelle Phan, Simon Fraser University - School of Communication From last-mile to your local mall: a case study of Kenyan consumer financing Jacqueline West

Notes Towards a Technosocioeconomics: The detailed co-construction of science, technology, community, and cost Janet Vertesi, Princeton University



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The relationship between private investment and university work Caroline Pelletier, UCL - University College London

Facebook, Value, and Volunteer Moderators in Local
Community Groups Nicholas Proferes, Arizona State
University; Kelley Cotter, The Pennsylvania State
University; Kjerstin Thorson, Colorado State
University; Ankolika De, Pennsylvania State
University; Ava Franchesa Battocchio, Michigan
State University; Marialina Antolini, Michigan State
University; Benjamin Davis, Kelley Cotter; Chia-Fang
Chang, Michigan State University

Chair:

Jathan Sadowski, Monash University Panel Organizer:

M.R. Sauter, University of Maryland College Park

327. Techno-nationalism in the Making of Infrastructures 3

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Redwood B

Participants:

Imagining Nusantara: Politics of Infrastructure and Techno-nationalist Urbanism in Indonesia's New Capital Sulfikar Amir, Nanyang Technological University

Monumental Borders: The Configuration of Techno-Nationalisms in Indonesia's Border Infrastructure Sindhunata Hargyono, Leuphana University Lünebura

Infrastructure of Materialized and Symbolized Techno-Nationalism and Neoliberalism: Central Asia Street in South Korea *Inyoung Jang, School of Information Sciences at the University of Illinois Urbana-Champaian*

Media Materiality in Global Trade: Platform Infrastructure and Chinese Firms' Global Expansion DIAN CHEN

Panel Organizer:

Sulfikar Amir, Nanyang Technological University

328. Trust and the Real

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson A

Participants:

Does an Explanation of Random Sampling Strengthen Trust in Quantitative Surveys? *Kentaro Watanabe, Tohoku Gakuin University*

How trust mediates expectations on social and environmental impacts in citizen science project work Jakob Meyer, Museum fuer Naturkunde Berlin; Konstantin Kiprijanov, Museum fuer Naturkunde Berlin; Silke Voigt-Heucke, Museum fuer Naturkunde Berlin; Moritz Müller, Museum fuer Naturkunde Berlin; Susanne Hecker, Museum fuer Naturkunde Berlin

Infrastructures of Information and Trust: Reverberations of Noise and Materialities of Media and Information Literacy *Ananthu R A, IIT Delhi*

The Paradox of Privacy and (Dis)Trust in Public
Algorithms: Gendered Engagement with Mobility
Applications Mónica Humeres, Universidad de Chile;
Alexandra Davidoff, Millennium Nucleus Futures of
Artificial Intelligence Research (FAIR); Teresa Correa,
Universidad Diego Portales; Claudia López,
Universidad Técnica Federico Santa María

Chair:

To be confirmed (i.e. requesting a volunteer) Panel Organizer:

To be confirmed (i.e. requesting a volunteer)

329. Unruly Pedagogies: From Abstract Theories to Experimental Models 3

Panel

1:30 to 3:20 PM

Summit (Convention Center): 327-329

Participants:

A Protocol for Composite Ethnography Melina Campos Ortiz, Concordia University; Derek Pasborg, Concordia University

Deeply Collaborative Co-teaching: A Glossary of Transformative Effects on Faculty Teaching and Scholarship Jacquelyne Luce, Mount Holyoke College; Renae Brodie, Mount Holyoke College

Slimy stories: A fantastic pedagogy of science, chance, and play *Prerna Srigyan, University of California -Irvine; Nadine Tanio, N/A*

Leaving the classroom: praxis-based teaching with zines Fletcher Nickerson, UC San Diego; Victoria Siaumau, UC San Diego; Jane Lehr

Panel Organizer:

Shweta Krishnan, George Washington University Panel co-organizer:

Dana Burton. The New School

330. What Can a Conference Panel Do? (Session 1: Moody, Glitched, and Morphing Panels)

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower,

Second Floor: Willow B

Participants:

Enacting the Always-Already Emergent Error: A Glitched Conference Space Bretton Varga, California State University, Chico; Asilia Franklin-Phipps, SUNY New Paltz

The Devotion of Illegibility *Ileanna Cheladyn, UC Davis*Making Room for STS Vibework *Mathew Arthur,*Capilano University



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Anatomy of the inchoate (Or, when you will have made me an interstitium without organs) Alana Brekelmans, University of Queensland

Panel Organizer:

Mathew Arthur, Capilano University

Panel co-organizer:

Claire Fitch, University of Texas

331. What Does a Second Life Look Like for Nuclear Energy?

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower,

Second Floor: Juniper

Participants:

Feeding energy-hungry industry - the shifting economic and ideological landscapes of nuclear power Gisle Solbu, Norwegian University of Science and Technology; Tomas Skjølsvold, Norwegian University

of Science and Technology (NTNU)

Myth of Coherent Nuclear Policy: Recursive Dysfunctions in Post-Fukushima Japan Kohta Juraku, Tokyo Denki

Futureproofing ageing nuclear sites: Local Perceptions of Small Modular Reactors near Marcoule and Sellafield Mathias Sabbe, Université de Liège

From Deadlock to Deliberation: An STS-Inspired Strategy of Innovative Social Communication for Nuclear Waste Siting Wen-Ling Tu, National Cheng-Chi University; Yu-Hsin Hsu, National Cheng-Chi University

Selling Nuclear Imaginaries on YouTube Brian Harper, Indiana University Bloomington; John Paolillo, Indiana University Bloomington

Discussant:

Hsin-Hsing Chen, Shih-Hsin Uni Grad Inst for Social

Transformation Studies

Chair:

Wen-Ling Tu, National Cheng-Chi University

Panel Organizer:

Hsin-Hsing Chen, Shih-Hsin Uni Grad Inst for Social

Transformation Studies

Panel co-organizer:

Kohta Juraku, Tokyo Denki University

Wen-Ling Tu, National Cheng-Chi University

332. What It Takes: Energy, Land, Community, and Tech's

Demands - Part 1 Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond B

Participants:

The Place of Data Alix Johnson, Macalester College Canary in the Data Mine: Irish Data Centre Activism amid Planetary Flows and Frictions Patrick Brodie,

University College Dublin; Dylan Murphy, University College Dublin

Data centers in the context of extractive histories Ana Carolina de Assis Nunes, Oregon State University

Discussant:

Zane Cooper, St. Lawrence University

Chair:

Tamara Kneese, Data & Society Research Institute Livia Garofalo, Data & Society Research Institute

333. Whiteout: How Racial Capitalism Changed the Color of Opioids in America, by Helena Hansen, Jules Netherland, and David Herzberg

4S Prize Session

1:30 to 3:20 PM

Summit (Convention Center): 323

Respondent:

Helena Hansen, University of California Los Angeles (UCLA)

Anne Pollock, King's College London

Kari Lancaster, University of Bath

Melissa Creary, University of Michigan School of Public Health

Chair:

Marko Monteiro, State University of Campinas – UNICAMP

334. {Techno} magic and crafting digital artifacts 3

Panel

1:30 to 3:20 PM

Summit (Convention Center): 331

Participants:

Embodying Spells: Recasting Iranian Folklore Sadaf Sadri, University of Washington

An Archive of Liveable Futures: Traditional Skills as

Futuristic Technologies Aja Bond, University of

Minnesota

Tayata Vishal Kumaraswamy, University of Washington Tonii: Rituals of Resilience Yingxi Lin, Parsons The New

School

Discussant:

Afroditi Psarra, DXARTS University of Washington

Panel Organizer:

Gabrielle Benabdallah, University of Washington

335. AusSTS meetup

Meetup

2:00 to 3:00 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

AusSTS meetup Thao Phan, Australian National University



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Chair:

Thao Phan, Australian National University

336. ESTS Editorial Transition

Meetup

2:00 to 3:00 PM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: Columbia

Participants:

ESTS Editorial Transition Aalok Khandekar, Indian
Institute of Technology Hyderabad; Grant Otsuki,
University of Tokyo; Noela Invernizzi, Universidade
Federal do Paraná; Duygu Kasdogan, İzmir Katip
Çelebi University; Emily York, James Madison
University

Chair:

Aalok Khandekar, Indian Institute of Technology Hyderabad

337. QTBIPOC Faculty

Meetup 2:00 to 3:00 PM Sheraton Grand Seattle, Union Street Tower Fourth Floor: Boren

Participants:

QTBIPOC Faculty Megh Marathe, Michigan State University

Chair:

Megh Marathe, Michigan State University

COFFEE BREAK

338. Coffee Break

Coffee Break 3:20 to 3:40 PM Sheraton Grand, Space Tower,

Second Floor: Grand Ballroom Pre-Function Area

339. Coffee Break

Coffee Break
3:20 to 3:40 PM
Summit (Convention Center):
Garden Lobby

340. (Co)razonamientos: Embodied and Affective Practices to Transform Extractive and Unsustainable Design Legacies 4 — Bodies, senses and movement

Panel

3:40 to 5:30 PM

Summit (Convention Center): 324

Participants:

Expanding Design Thinking: Integrating Embodied Methods and Dance Approaches for Inclusive and Sustainable Design Mariia Ershova, Sapienza University of Rome

Bodies in Motion, Climate in Resonance: Transformative Urbannature Walks Clee Zhuo Wang, Hong Kong Polytechnic University

Sensing Connections Claudia Diaz Reyes, Unemployed; Slobodan Vračarević, Center for the Promotion of Science

Sensing the new: navigating exploration and the legacy of possessive individualism in design *Sarah Baker, Media Design School*

Panel Organizer:

Marysol Ortega Pallanez, Arizona State University



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341. Agents of Innovation: Science, Technology and Industry in Arica and South America

Panel

3:40 to 5:30 PM

Summit (Convention Center): 337

Participants:

The Price to Pay for Low Carbon Transition: Global Lithium Supply, Community and Rights in Zimbabwe Margaret Mandeya

From Constructive Resistance to Resilience: East Africa's

Dual Role in Resource Sovereignty and Innovation

Nelson Ndugu, Makerere University

Rethinking Innovation Policies in the Global South: Evidence from a Brazilian case *Gabriel Falcini dos* Santos, University of Campinas; Sergio Salles-Filho, University of Campinas; Adriana Bin, University of Campinas; Fabio Stallivieri, Embrapii

Research evaluation and the social impact of research.
Insights from Argentina's academic career reviews.
Federico Vasen, Universidad de Buenos Aires; Nerina
Sarthou, National Council of Scientific and Technical
Research, CONICET, Argentina; Silvina Romano,
Universidad Nacional de Tierra del Fuego

Panel Organizer:

Uchenna Ezejiofor, Syracuse University Panel co-organizer:

Iretiolu Akinrinade, Data and Society

342. Artificial Intelligence for Assessment

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower, Second Floor: Redwood B

Participants:

Inclusive science communication for participatory AI projects - An example from researching AI use in public services *Petra Ahrweiler, Johannes Gutenberg University Mainz*

From Data to Equity: Addressing Bias and Building Trust in Al-Driven Social Services for Vulnerable Populations Albert Sabater, University of Girona; Sergi Calzado, Girona City Council; Beatriz López, University of Girona

THE EFFECTS OF AI IN E-COMMERCE SULTAN BIN ESHAQ, Student

Data collection in serious games Blanca Luque Capellas, Johannes Gutenberg University Mainz

Panel Organizer:

Petra Ahrweiler, Johannes Gutenberg University Mainz Panel co-organizer:

Blanca Luque Capellas, Johannes Gutenberg University Mainz

343. Assetization through time and space 4

Panel

3:40 to 5:30 PM

Summit (Convention Center): 332

Participants:

Financing Finance: Speculative Capital and
Platformization of Finance Snigdha Kumar,
University Of Minnesota Twin Cities

Extracting Buried Bodies: Assetizing the Bones of
Internet Infrastructure britt paris, Rutgers University

Assets in store: the spatio-temporal politics of
diminished things Pierre Delvenne, Université de
Liège (SPIRAL); Céline Parotte, University of Liège

Chair:

Jane Vedel, Copenhagen Business School Panel Organizer: Kean Birch, York University

345. Careful Technofeminisms 2

Panel

3:40 to 5:30 PM

Summit (Convention Center): 343

Participants:

A ciphertext can operate in plain site/cite/sight. A plaintext must be hidden *Zoë Bell, University of California-Berkeley*

Anatomy of a phone farm: hardware, platforms, infrastructure *Dang Nguyen, RMIT University* Platform Amplification and Feminist Refusals *Rianka Singh, York University*

346. Craft and STS Exhibition

Meetup

3:40 to 5:30 PM

Summit (Convention Center): 327-329

Discussant:

Daniela Rosner, University of Washington

347. Critique in, for, with, and of responsible innovation: Broadening the debate 2

Panel

3:40 to 5:30 PM

Summit (Convention Center): 333

Participants:

Anticipation and its degrees of critical-reflective radicality Sergio Urueña, University of the Basque Country UPV/EHU

Skin in the game: Tracing critique in the emergence of a novel skin tone scale for Al/ML Sayan Bhattacharjee, University of Washington

Comprehensive Framing of Post-Wildfire Research Within the Army Corps of Engineers Jessica Lyons, Engineer Research and Development Center, USACE; Elissa Yeates, USACE ERDC; Madison Stpry, USACE ERDC



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Panel Organizer:

Tess Doezema, University of Vigo

Panel co-organizer:

David Ribes, University of Washington

Rachel Douglas-Jones, IT University of Copenhagen Sayan Bhattacharjee, University of Washington

349. Diversity in Dark Times: A Catalyst Roundtable on the Future of Just Knowledge Institutions

Roundtable

3:40 to 5:30 PM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: Columbia

Participants:

Diversity in Dark Times: A Catalyst Roundtable on the Future of Just Knowledge Institutions Sonja van Wichelen, University of Sydney; Nassim Parvin, University of Washington

Chair:

Sonja van Wichelen, University of Sydney

350. Echoes of Human Care and Al Repair in Times of Broken Machines 2

Panel

3:40 to 5:30 PM

Summit (Convention Center): 342

Participants:

Theorizing the Gap: Brokenness of Al's Precision in Agronomic Approximations Anubha Singh, University of Michigan - School of Information

Discarding practices in data cleaning as enacting power Pinar Barlas, The University of Western Ontario

Grading as infrastructure: Frustration, redesign and technological authority Jenny Tilsen, University of Minnesota

Queerious in the Age of AI Parrotopias Neelesh Azad, UNIVERSITY OF WASHINGTON; Damian Hodel, Information School, University of Washington; Lindah Kotut, Information School, University of Washington

Panel Organizer:

Benedetta Catanzariti

Srravya Chandhiramowuli, University of Edinburgh

351. Echos of Technosolutionism: Al Imaginaries, Narratives, and Moralities

Roundtable

3:40 to 5:30 PM

Sheraton Grand Seattle, Space Tower Third Floor: Ballard Participants:

Echos of Technosolutionism: Al Imaginaries, Narratives, and Moralities *Edgar Gomez-Cruz, UT Austin; Amelia Acker, The*

University of Texas at Austin; Chelsea McCullogh, School of Information. University of Texas at Austin

Chair:

Edgar Gomez-Cruz, UT Austin

352. Ecological Translation: Sensing interspecies governance under conditions of climate crisis 1

Panel

3:40 to 5:30 PM

Summit (Convention Center): 338-339

Participants:

Multispecies machine listening: technology and biouacoustics in the woods of western Pennsylvania Emily Wanderer, University of Pittsburgh

Using Genetic Data to Complicate Species and Align Endangered Species Management with Species Reproductive Behavior: The *Katrina Maggiulli*, *Northern Arizona University*

Save The Whale('s Data): The Role of Machine Learning and Ecoinformatics in Human- Cetacean Communication *Genevieve Pfeiffer, University of* Oregon

Tracing the co-production of agency, institutional structure and regulatory technology in water governance Carley Bartlett, University of New South Wales

Panel Organizer:

Alexander Damianos, London School of Economics

353. Elevating Infrastructures

Panel

3:40 to 5:30 PM

Summit (Convention Center): 344

Participants:

Politics of Mundane Materiality: Ethnography of Elevators Yigit Ulker, Technical University of Munich

The Camera-eye that Moves Along the Elevator: Reading the Brokenness of Grammar in Xi Xi's Beautiful Building (1977) Xiaohan Hou, Washington University in St. Louis

The Daedalus Paradox: The Unintended Endings of Perpetual Flight *René Catalán Hidalgo, Pontificia Universidad Católica de Chile*

Imagining the Future of Flying: Data Imaginaries,
Datafication and Automation in the Aviation
Industry Naomi Veenhoven, Faculty of Arts and
Social Sciences, National University of Singapore

Sentinel Landscapes & the New Ecologies of Securitization Aaron Gregory, University of California at Riverside

Chair:

To be confirmed (i.e. requesting a volunteer)

Panel Organizer:

To be confirmed (i.e. requesting a volunteer)



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354. ESTS Happy Hour (open event)

Roundtable 3:40 to 5:30 PM Sheraton Grand, Space Tower, Second Floor: Cedar A

355. Going Meta: How Science is Understood and Why it Matters 2

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower, Second Floor: Redwood A

Participants:

Rival aims of science in an environmental controversy
Dan Hicks, UC Merced; Emilio Lobato, University of
California, Merced; Cosmo Campbell, University of
California, Merced; Joseph Dad, University of
California, Merced

Mapping public values in AI jack stilgoe

The metascientific problem of interdisciplinary metadata standards for Al Hena Ahmed, *UC San Diego*

Panel Organizer:

David Peterson, Purdue University

356. Illustrated Knowledges 1

Panel

3:40 to 5:30 PM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: Jefferson A

Participants:

Illustrating participatory health knowledges: Where
Women Have Our Bodies, Ourselves Lillian
Walkover, University of California San Diego
Science as Ritual: Art as Method Mel Armstrong,
University of Toronto, Mississauga
Spatial Testing and Eugenics: An Uncomfortable
Provenance and Social History Sharra Vostral,
Northwestern University; Kristin Bartlett, University
of Kentucky

Magic and Method: Eadweard Muybridge's

Photographic Experiments *Emily O'Connor, Society*for Neuroscience/York College of Pennsylvania

Panel Organizer:

Michelle Charette, University of Southern Denmark

357. Implications of Human-Computer Collaborations in Emerging Regimes of Expertise 2

Panel 3:40 to 5:30 PM Sheraton Grand, Space Tower, Second Floor: Juniper

Participants:

Biorobotics, Al and Human Agency A. Beren Sekerci, University of Edinburgh

There are no Al experts? Contestations of evidence, critique, and moral economies in the production of Al expertise Maya Indira Ganesh, University of Cambridge, Leverhulme Centre for the Future of Intelligence; Isabelle Higgins, University of Cambridge, Department of Sociology; Apolline Taillandier, The University of Cambridge

Epistemic Standards in Privacy Tech Software Rohan

Panel Organizer: |

Renan da Silva, New Jersey Institute of Technology

Grover, University of Southern California

358. Inverting Infrastructures of Inversion 2

Panel

3:40 to 5:30 PM

Summit (Convention Center): 336

Discussant:

Os Keyes, University of Massachusetts

Chair:

Beans Velocci, University of Pennsylvania

Panel Organizer:

Os Keyes, University of Massachusetts



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359. Mal-Nutrition: Maternal Health Science and the Reproduction of Harm, by Emily Yates-Doerr

4S Prize Session 3:40 to 5:30 PM

Summit (Convention Center): 323

Respondent:

Emily Yates-Doerr, Oregon State University

Chair:

Monamie Haines, Virginia Tech

360. Postphenomenology, Society, and Politics

Panel

3:40 to 5:30 PM

Summit (Convention Center): 321

Participants:

Rethinking the "I" in Postphenomenology Galit Wellner, Holon Institute of Technology - HIT

The Ethics of Design: A Postphenomenological Perspective on Al Róisín Lally, Gonzaga University

Psychopathology, Criminalization and Portable Technologies Among People Experiencing Homelessness and Mental illness *Vincent Laliberte, McGill University*

Reverberations of a human: How the robot becomes an echo of the child *Mads Andersen, Aarhus University,*

"Turning" toward technoscientific life? A non-theoretical problem for postphenomenology Robert Scharff, University of New Hampshire

Chair:

Richard Lewis, University of Washington

361. Reproductive Reverberations: Abortion Then and Now 2

Panel

3:40 to 5:30 PM

Summit (Convention Center): 325

Participants:

Strange Bedfellows and the International Itineraries of an Abortion Technology Lynn Thomas, University of Washinaton

Women's Strategies in Writing Applications to Abortion Commissions in the 1920s in the USSR Anastasia Orlova, European University in Saint Petersburg

Abortion as Strike – a social reproduction framing of abortion *Holly Isard, King's College London*

Helping Hands: Abortion support organizations before and after legal abortion *Erin Johnson, Indiana University, Bloomington*

Panel Organizer:

Heather Latimer, Univeristy of British Columbia

362. Responsibility and Relationalities

Panel

3:40 to 5:30 PM

Summit (Convention Center): 320

Participants:

'We' have always been cyborgs: towards critical new sciences of posthuman bodies and health. *Nick Fox, University of Huddersfield*

My genes, your genes: PGT-A in the Spanish Reproductive Bioeconomy *Paula Bosch Garcia de Araoz, IPP-CSIC; vincenzo pavone, IPP-CSIC; Mauro Turrini, IPP-CSIC*

Early-Life Adversity, Epigenetics, and Parenthood: New Familial Responsibilities? Mary Jones, STS Department / TU Munich; Georgia Samaras, STS Department / TU Munich; Ruth Müller, STS Department / TU Munich

Relational plasticity: thinking neurology beyond the brain Henry Llewellyn, King's College London; Ignacia Arteaga, University of California San Francisco; Daniel Dohan, University of California San Francisco

Relations as Immunity: Building Community Resilience Martha Kenney, San Francisco State University; Ruth Müller, STS Department / TU Munich

Discussant:

Merissa Elizabeth Hickman, University of Leicester Chair:

Kelly Mulvaney, University of Chicago Panel Organizer:

Panel Organizer:

Jieun Kim, University of Leeds

Panel co-organizer:

Julia Swallow, University of Sheffield

363. Rethinking "Science as Usual": Indigenous Science, Refusals, and the Future of Automated Discovery

Roundtable 3:40 to 5:30 PM

Summit (Convention Center): 322

Participants:

Rethinking "Science as Usual": Indigenous Science, Refusals, and the Future of Automated Discovery Fernanda Yanchapaxi, OISE University of Toronto

Chair:

Fernanda Yanchapaxi, OISE University of Toronto



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364. Retooling: Change and Continuity in Turbulent Worlds 4 - Retooling Affects and More-than-human Entanglements

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower,

Second Floor: Cedar B

Participants:

Mistrust as Data: Retooling Knowledge in Smart Farming in Turkey Ziya Kaya, The University of Texas Rio Grande Valley

Sedimentary inheritances and abstract reassurances: the work of proposed levee infrastructure in Louisiana's northshore Nicole Mabry, UC Berkeley

When more-than-human meshwork "talk back": Infrapolitics in an Indian tech-entrepreneurial sustainability program Nikhit Agrawal, University of California Los Angeles (UCLA)

Opening up Personhood: Legal Categories and Sociotechnical Change Jennifer Petersen, University of Southern California

Mammal infrastructures: Carabao and human entanglements in the Philippines Alena Zhang, Cornell University

Panel Organizer:

Katie Ulrich, Harvard University Christy Spackman, Arizona State University Andrea Ballestero, University of Southern California

365. Reverberation and/as Mediation 2

Panel

3:40 to 5:30 PM

Summit (Convention Center): 335

Participants

Mediating Liveness and Biofilms: Multispecies Reverberations Across Cultures Lisa Han, Pitzer College

"Can You Smell the Smell": Environmental Sensitivity and the Mediation of Olfactory Intensity Tinghao Zhou, University of California, Santa Barbara

Echoing the Ocean: Submarine Mapping and Planetary Imaginations Mehak Sawhney, McGill University Greenhouse Time in the Sea of Plastic Krista Lynes,

Concordia University Montreal Canada

Chair:

Josef Nguyen, University of Michigan **Lisa Han**, Pitzer College

366. Site-making: How Science Materializes Research Interests in Place

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower, Second Floor: Willow A

Participants:

Performing Genetic and Environmental Resources *Chris Lesser, University of North Carolina Charlotte*The Agricultural Field in Science-Making: Redefinitions of the Political Through Radical Science *Nathalia Hernandez Vidal, University of Oregon*The Art of Community and the Science of Rewilding *Cal Garrett, Wake Forest University*

Discussant:

Raquel Velho, Rensselaer Polytechnic Institute

367. Social innovation and entrepreneurship: Forms, cases, evidence, and perspectives 2

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower, Second Floor: Aspen

Participants:

Possibly true stories from semi-hidden worlds:

Autoethnographic accounts of building a startup
and a VC fund Beth Kolko, University of Washington

A critical review of the governance paradigm. The role of universities and an Argentinean case study *Melina Levy, Universidad Nacional de La Matanza*

Knowledge mobilization models that contribute to the mitigation and prevention of national health problems in Mexico Juan Carlos García Cruz, Investigadores por México SECIHTI/ UAM-Xochimilco; Alexandre Oliveira Vera-Cruz, UAM-Xochimilco

Panel Organizer:

José Francisco Romero-Muñoz, Benemérita Universidad Autónoma de Puebla

368. Soft Denialism and Speculation

Panel

3:40 to 5:30 PM

Summit (Convention Center): 330

Panel Organizer:

Bárbara Tauffner de Souza, University of California, San Diego

369. Space, temporality, and the boundaries of infection

Roundtable 3:40 to 5:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson B

Participants:

Space, temporality, and the boundaries of infection Joyce Lu, Rutgers University; Katharina Rynkiewich, Florida Atlantic University



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Chair:

Joyce Lu, Rutgers University

370. ST&HV editorial board Meet-Up (closed event)

Meetup

3:40 to 5:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: University

371. STS and Understandings of Blackness: Past, Present, and Future 1

Panel

3:40 to 5:30 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond A

Participants:

Producing Racialized Risk: Scientific Discourse on Lead Poisoning, 1849-1978 Margaret Earley, University of

Wisconsin Madison

The Map and the Territory: Modern Representation and Physics Through W.E.B. Du Bois and Denise Ferreira da Silva Julian Quiros, University of Pennsylvania

Black joy as anti-racist praxis: A powerful tool for radical resistance, with risk of neoliberal co-optation Tanisha Spratt, King's College London

Panel Organizer:

Chelsea Peterson-Salahuddin, University of Michigan Panel co-organizer:

Megan Threats, University of Michigan Ann Arbor Melissa Creary, University of Michigan School of Public

372. Subterranean STS: The world beneath our feet

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower,

Second Floor: Madrona

Participants:

Hidden Triarchies: Knowledge, Policy, and Ontology in Cave and Karst Research *Simone Sambento*,

University of Edinburgh

Mining in the Spirit World: "Adat", Subterranean, and the Unruly Science of Geology in Borneo *Fahmi Fahroji, Rensselaer Polytechnic Institute*

Hidden in the Karst: The Mystery of Cave Saltpeter and the Subterranea Art of Miao Rebellion in Qing Southwest China Sue Zhou, University of Washington

Storing carbon under our feet? Citizens and stakeholders' conceptions of 'underground' in CCS projects Ana Delicado, Instituto de Ciências Sociais da Universidade de Lisboa; Jussara Rowland, Instituto de Ciências Sociais, Universidade de Lisboa; Ana Prades, CISOT-CIEMAT; Marc Poumadère, Institut Symlog de France; Claire Mays, Institut Symlog de France

Creeping Matter, Subsurfaced Excess. Queer Reverberations of Underground Infrastructures. *Léa Perraudin, Cluster of Excellence*

Cave Spaces as Boundary Objects: Knowledge, Practices, and Social Worlds Underground Johannes Mattes, Austrian Academy of Sciences

Panel Organizer:

Simone Sambento, University of Edinburgh

Panel co-organizer:

Johannes Mattes, Austrian Academy of Sciences

373. Tech/Money 4 - FRONTIERS, TERRITORY, AND SOVEREIGNTY

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower,

Second Floor: Ballroom D

Participants:

Fantasies of a Post-Industrial Future and the Role of High-Tech [1970-1985] Susannah Glickman, Stony

Brook

A Climate for Money: Techno-Utopias and the Life a Carbon-Backed Cryptocurrency *Alexander Paulsson,*

Lund University

The Polymorphic Indigenous Blockchain Ashley Cordes
How Frontends Create the Place of Cryptocurrency
Markets James Brennan, University of Virginia

Free Speech Rhetoric as a Financial Technology in the Venture Economy *Anna Beers, University of North* Carolina at Chapel Hill

Chair:

Sadie Couture, McGill University

Panel Organizer:

M.R. Sauter, University of Maryland College Park



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374. The Problem with Privacy 1

Panel

3:40 to 5:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

GOLDEN STATE SWORD: Utilizing the California Constitutional Right to Privacy to Defend and Promote Rights and Democracy Nicole Ozer, Harvard Kennedy School - Carr - Ryan Center

Contextual Understanding of Privacy: Studying CCTV
Projects of Hyderabad Police Rakshit Kweera, HCU

"If It's Public, It's Fair Game": Digital Speech and Being Seen Forever *Nelanthi Hewa*

Privacy's Multidimensionality as a Source of Strength in Politically Challenging Contexts *Priya Kumar*; Catherine Wieczorek, Georgia Institute of Technology; Hongyi Dong, Pennsylvania State University

A Critical Geography of the Direct Message *Jasmine McNealy, University of Florida*

Panel Organizer:

Samuel DiBella, University Of Maryland College Park Panel co-organizer:

Lian Song, University of California San Diego

375. Unfathomable Water

Panel

3:40 to 5:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren

Participants:

Digital technologies, AI, and water utilities: enhancing equity or postponing it? Sharon Moran, SUNY ESF Shipwreck Imaginaries: A Political Ecology of Maritime Disaster Paul Sargent, SUNY College of Environmental Science and Forestry

Climate Chaos and Radical Imagination: Refuse Refuse: Radio Dawn Weleski, emergentCNY

Chair:

Sharon Moran, SUNY ESF
Paul Sargent, SUNY College of Environmental Science and
Forestry

376. What Can a Conference Panel Do? (Session 2: Posthuman Panels, Parasitic Images, and AI Fictions

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower, Second Floor: Willow B

Participants:

LLM-human Companionship for Speculative Research:
The Emergence of Fictional Theories Aramo Alvarez,
University of California Davis

The Anxieties Around the Future of Intellectual Labor: An A(I)utoethnography *Michael Lechuga, The University of New Mexico*

Decoupling the Creative Ego from the Idea Presented: Reflections on an Experimental Workshop Harmeet Sawhney, Indiana University Bloomington

This is not a panel presentation about AI, bees and honey Rebekah Cupitt, Birkbeck University of London

To capture the veering of images: panels, parasitism, and a glimpse that grows *Maria Fernandez Pello*, *University of Texas at Austin*

Panel Organizer:

Mathew Arthur, Capilano University

377. What It Takes: Energy, Land, Community, and Tech's Demands - Part 2

Panel

3:40 to 5:30 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond B

Participants:

Atoms for AI: Sociotechnical Imaginaries and the Entangled Futures of Nuclear and Artificial Intelligence Lauren Bridges, University of Virginia Cryptocrystalline's Affective Geologies Caitlin Berrigan, Academy of Fine Arts Vienna

From Meltdown to Machine Learning: The Technopolitical Afterlife of Three Mile Island Sarah Fox, Carnegie Mellon University; Cella Sum, Carnegie Mellon University

Discussant:

Zane Cooper, St. Lawrence University Chair:

Tamara Kneese, Data & Society Research Institute Livia Garofalo, Data & Society Research Institute



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378. {Techno} magic and crafting digital artifacts 4

Panel

3:40 to 5:30 PM

Summit (Convention Center): 331

Participants:

Techno-Diverse Futures Cristina Brambila
Choreography of Subjugation: Ritualizing Resistance
Through Kinetic Art and Al Divination Rose Ansari,
School of the Art Institute of Chicago
Vocal futures, esoteric archives: a speculative genealogy
of touchless tech Alexandra Borkowski, York
University
From a (Magical) Analogue to a (Mythical) Digital:
Reassembling Imaginaries of Algorithms from

(Black) Boxes to Diagrams Natalia Stanusch,

Discussant:

Afroditi Psarra, DXARTS University of Washington Panel Organizer:

University of Amsterdam

Gabrielle Benabdallah, University of Washington

379. 6S Social

Meetup 8:00 to 10:00 PM Offsite: Outside: TBD



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380. Al and the Epistemic Essentials of Science: Ruptures and Reverberations

Panel

8:30 to 10:20 AM

Summit (Convention Center): 324

Participants:

Dreaming the Robot Scientist: The Emergent Research Program of Total Automation in Science David Peterson, Purdue University

After Science? Al's Paradoxical Impact on Scientific Practice and Knowledge Production James Evans, University of Chicago

If You Give a Scientist a Black Box... Bernard Koch, University of Chicago

Governance Clashes Over Generative Al in Online Knowledge Commons Zarine Kharazian, University of Washington

Discussant:

Joshua Silver, University of Chicago Helga Knorr, University of Chicago Chair:

Helga Knorr, University of Chicago **Joshua Silver**, University of Chicago

381. Al Ethics in Uncertain Times: Navigating the Dual Role of Scientists in a Polarized World 1

Pane

8:30 to 10:20 AM

Summit (Convention Center): 325

Participants:

Emerging Al Technologists and Sociotechnical Imaginaries of Sustainability in Silicon Valley Ashley Lee; Jamie Lee; Victoria Hsieh, Stanford University

Reimagining Accountability for Ethical AI: A Call for Grounding Theories in Lived Experiences of Impacted Stakeholders *Divya Ramesh*, *University of Michiaan*

Al's Global South and Ethics Laeed Zaghlami, Algiers
University

Negotiating Ethics and Power in the Margins: African Al Practitioners in an Uncertain World *Yousif Hassan,* University of Michigan

Panel Organizer:

Yousif Hassan, University of Michigan Panel co-organizer:

Kebene Wodajo, ETH Zurich Jia Hui Lee, Haverford College

Kwame Edwin Otu, Georgetown University

Laila Hussein Moustafa, University of Illinois - Urbana-Champaign

382. Critical Nuclear Studies in STS: Recent Insights and Challenges 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 333

Participants:

Critical STS in Nuclear Studies: Unpacking Recent Challenges and Moving Forward Kyoko Sato, Stanford University; Maxime Polleri, Université Laval Tritium as a Silenced Contaminant: Scientific Consensus

in the Absence of Inquiry Magdalena Stawkowski, University of South Carolina

Radiation Exposure Science is Politics by Other Means: Critical STS Reverberates in the 311 Thyroid Cancer Litigation Chikako Takeshita, University of California Riverside

Nuclear imaginaries and Politicality at Citizen Radiation Detection Labs in Post-Nuclear Japan *Ina Kim,* Rensselaer Polytechnic Institute

Chair:

Maxime Polleri, Université Laval Panel Organizer:

Kyoko Sato, Stanford University

Panel co-organizer:

Maxime Polleri, Université Laval

383. Data Loss Reverberations: Exploring Disappearance, Destruction and Dispossession in Digital Societies 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 334

Participants:

Cultural Destruction, Complicity, and the Emerging Age of Rediscovery Maxwell Neely-Cohen, Library Innovation Lab at Harvard Law School

Annotated Datasets as Temporally Situated Governance Artifacts: Data Expiration, Sabotage, and Temporal Politics in Chin Pengfei Fu, School of Media & Communication Shanghai Jiao Tong University

All My Friends Lived in My Computer: Preserving LGBTQ Communities on LiveJournal Avery Dame-Griff, Gonzaga University

Oxfam.org, Digital Decay and the Internet Archive Esmée Colbourne

"Data Loss Grief": Digital Platform Destruction and The Inherited Legacies of Subjugation Melissa Vincent, London School of Economics

Panel Organizer:

nanna thylstrup, University of Copenhagen

Panel co-organizer:

Katie MacKinnon, University of Copenhagen

384. Disciplinary classifications and their impact on research trajectories 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: Columbia



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Participants:

Disciplinary Identity vs. Funding Strategy: How Canadian Researchers Choose Labels for Grant Application Anton Ninkov, Université de Montréal; Constance Poitras, Université de Montréal

Disciplinary differences and open access policies: the example of the Canadian federal research granting agencies Marc-André Simard, Université de Montréal

To envy and to share: Understanding informationsharing of artist-researchers Andrea Kampen, University of British Columbia

Transformation of the role of principal investigator in the biomedical sciences: Using practices to understand change *Annalisa Salonius*

Towards Classification Interoperability: A Scoping Review of Disciplinary Systems in Science Constance Poitras, Université de Montréal; Chantal Ripp, University of Ottawa; Anton Ninkov, Université de Montréal

Panel Organizer:

Anton Ninkov, Université de Montréal

Panel co-organizer:

Constance Poitras, Université de Montréal

385. Environmental Governance and Procedural Injustice ${f 1}$

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Participants:

Parsing Environmental Procedural Injustice: A Call for Collaboration KIM FORTUN, University of California Irvine

Corporate Environmental Stewardship in Urban Public Spaces: A Case Study of Amazon's POPS Development in Seattle's South Carlyse Cheshier, Portland State University

I Know Because I Can't Breathe: Environmental Misgovernance and Procedural Injustice In St. James Parish, Louisiana Roberto Barrios, University of New Orleans; Chauncey Reeves, University of New Orleans

On Radioporosity: On Exclusionary Porous Structures Misria Shaik Ali, Indian Institute of Technology, *Delhi*

"Why Did We Wait Eight Years?": Procedural Exclusions in Contaminated Site Remediation in New York State Nathaniel Stanton, Rensselaer Polytechnic Institute -STS; Abby Kinchy, Rensselaer Polytechnic Institute; Ro Ajiduah, Rensselaer Polytechnic Institute

Panel Organizer:

Kim Fortun, University of California Irvine

386. Ethics and-or-versus Regulation: Technoscience policy and governance in different registers 1

Panel

8:30 to 10:20 AM Sheraton Grand Seattle, Space Tower First Floor: Diamond A

Participants:

Infrastructural Consent: The ethics and politics of embedded technoscience objects on the web *Emily Maemura, University of Illinois Urbana-Champaign; Katie MacKinnon, University of Copenhagen*

Research Ethics as a Racial Project Matthew Weinstein, Univ. Of Washington-Tacoma

(Re-)Calibrating AI and Robot Ethics: Mobilizing Workers' Lived Realities with Cobots Björn Fischer, Lund University; Susanne Frennert, Lund University

Staging early phase trials on the spot: how ethics review boards in oncology navigate scientific, practical and normativ Geoffroy Carpier, School of Population and Global Health - McGill University

From Knight-Errant Ethics to State Policies: A Case Study of Co-Governed Cybersecurity *lizao wang, university of notre dame*

Panel co-organizer:

Megan Finn, American University - School of Communication

Alexis Shore Ingber, University of Michigan - School of Information

Meg Jones, Georgetown University - Communication, Culture & Technology Program



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387. Expertly Disillusioned: Knowledge and Practice at the Limits of Biomedicine (Patient-Led Movements)

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Aspen

Participants:

Black Women's Food Geographies: On Reclaiming Our Health, Reframing Our Kitchenspaces *Armani* Stewart

Suffering and Disillusioned: The Lives of Thoracic Sympathectomy Victims in Taiwan Jia-shin Chen, Institute of Science Technology and Society NYCU

Experts of Experience: Communicating the Limits of Western Biomedicine *Melina Sherman, Fairfield University*

Skimming the Edge of the Painful Body: Exploring Fibromyalgia as a Contested Illness in India Jaya Mathur, Jawaharlal Nehru University

Panel Organizer:

Taylor Bell, University of California-Davis Panel co-organizer:

Mel Salm, UNC Chapel Hill

388. Generative AI and the Digital Vanguard: Exploring Daily Transformations in Creative Work 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 338-339

Participants:

Troubles and Pleasures at the Digitalisation Forefront: Generative AI in the Digital and Creative Industries *Martin Berg, Malmö University*

Beyond Tools: How Working with AI Reshapes Creativity and Learning Yubeen Kwon, Seoul National University; Sungook Hong, Seoul National University

Revisiting Arendt in the age of AI: Work, labor and action with technology *Martin Lindstam, Uppsala University*Machines in the Loop: AI, Infrastructure, and the Professional Writing Workplace *John Sherrill, N/A; Michael Salvo, Purdue University*

Panel Organizer:

Martin Berg, Malmö University

389. Impact Engagements: Mapping the uneven consequences of AI with impacted communities 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 340-341

Participants:

One Framework to Validate Them All: A framework for validating the interpretations and uses of LLM evaluations *Tristan Koh, Al Singapore*

Conceptualizing Interaction Harms in LLM Systems *Takuya Maeda, Western University*

Digital Civic Infrastructures and the Rise of Algorithmic Violence in Transnational Spheres *Ashley Lee*

Care over Code: Mitigating AI Harms Through Collective Justice Laine McCrory, Toronto Metropolitan University
Exploring Algorithmic Destruction as Valued Design Feedback Alicia DeVrio, Carnegie Mellon University; Cella Sum, Carnegie Mellon University; Samantha Shorey, University of Pittsburgh; Jonathan Zong, Massachusetts Institute of Technology, Harvard University; Sarah Fox, Carnegie Mellon University; Kenneth Holstein, Carnegie Mellon University

Chair:

Jacob Metcalf, Data & Society Research Institute Panel Organizer:

Ranjit Singh, Data & Society Research Institute Panel co-organizer:

Meg Young, Data & Society Research Institute

390. Indigenous politics of digitalizing extraction: contradictions, decolonialities, and modes of accumulation 1 Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Redwood A

Participants:

On the edge of Epistemological Disjunctivism: Al in Indigenous Heritage Preservation Natalia Grincheva, LASALLE, University of the Arts Singapore; Carla Castle, LASALLE, University of the Arts Singapore

Community-Driven Capacity Building for Meaningful Digital Access in the Global South Carlos Baca Feldman, Rhizomatica / APC

China's "Super App" Model in Ethiopia: The Rise of Aggregation-Based Platforms and the Infrastructure of Surveillance *Du Shen, NA*

Representing Resource Frontiers: Digital Infrastructures, Data, and Epistemologies of Risk in northeastern Canada *Chris Lamb, Clark University*

Quantum Internet and Indigenous Rights: Legal Challenges and Opportunities for Participation *David* Blanco, GB S.A.S.; Liliana Salas, University of Arizona

Panel Organizer:

Ryan Burns, University of Washington Bothell, University of Calgary

Panel co-organizer:

Dafne Araujo da Silva, University of Calgary **Eliot Tretter**, University of Calgary

391. mpowering Technoscience: Ways of Learning and Making Knowledges in STS Higher Education 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 330

Participants:

Pedagogies of Playing with Games as Technologies Hong-An Wu, University of Texas at Dallas From Inquiry To Insight: Proposing an Accessible Method For The Integration Of Socio-Technical Information In Design Connor LaSalle, University of Illinois



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Urbana-Champaign; Ada Haner, University of Illinois Urbana-Champaign; Bethany Reed, University of Illinois Urbana-Champaign

Ecopolitical Pedagogy: Teaching (Immanent)
Anthropologies of Science and Governance in the Age of EcoPower James Adams, UC Irvine

Panel Organizer:

Martin Perez Comisso, Universidad de Chile

392. Navigating Digital Bureaucracy: Socio-Technical Interactions in Contemporary Administration 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Madrona

Participants:

From the procurement of infrastructure to procurement as infrastructure Nathan Davies, University of Oxford; Albert Sanchez-Graells, University of Bristol

Data Deletion as Infrastructural (In)competence in the Danish Public Bureaucracy Frederik Schade, University of Copenhagen; nanna thylstrup, University of Copenhagen; Katie MacKinnon, University of Copenhagen

The City is Not a Repository: challenges in US municipal data management for state-level reporting Andrew Hamann, University of California, Irvine; Paul Dourish, University Of California Irvine

Imaging the justice system: algorithmic governance and the restructuring of Danish courts *Luna Rasmussen*, IT University of Copenhagen

Where the App meets the Street - Embedded Data Workers in Digital Autocracy Katharin Tai, MIT

Panel Organizer:

M Javed Alam, université paris cite Panel co-organizer: Cecilia PASSANTI, CEPED

393. Neuromedical Configurations: Thinking Through Possibilities of Care, Neglect, and Solidarity 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 331

Participants:

Memory Duty or Patient Wellbeing? Rethinking the Ethics of Therapeutic Interventions in PTSD *Junjie* Yang, Peking University

Biohacking Normality: Psychoactive Substances, Self-Regulation, and the Aesthetics of Adaptation *Glikery Ulunov, Higher School of Economics*

Abandonment and the Governance of Care for People with Disabilities and Dementia in Brazil Helena Moura Fietz, Louisiana State University; Cíntia Engel, Universidade Federal de Goias Al ADHD Treatment Apps: Efficient Care or Caring about Efficiency? *Deanna Holroyd, The Ohio State* University

Discussant:

Angela Filipe, Durham University

Panel Organizer:

Talia Fried, Ben Gurion University

Panel co-organizer:

Sebastian Rojas Navarro, Universidad Andres Bello

394. Normative Reverberations: Ethics and Justice at the Frontiers of Genomic Medicine

Panel

8:30 to 10:20 AM

Summit (Convention Center): 323

Participants:

Polygenic Risk Scores, Embryo Selection, and the Politics of Psychiatric Genetics *Manon Lefevre, University of Pennsylvania*

Labor for Life: Speculative Revitalization in a Precision Medicine Regional Ecosystem *Andrew Murray, University of Pennsylvania*

Plans to Enter Trials: Negotiating Boundaries and Promises in Longevity Biotechnology *Alberto Aparicio, University of Texas Medical Branch*

The Production and Entrenchment of Normative Standards in Genome Editing Santiago Molina, Northwestern University

A Translational Sociomedical Approach to Cure in Gene Therapy Marilyn Baffoe-Bonnie, University of Pennsylvania

Chair:

Manon Lefevre, University of Pennsylvania **Andrew Murray**, University of Pennsylvania

395. Nuclear Reverberations: Storying Atomic Technologies (from Hope to Despair and Back) 2

Panel

8:30 to 10:20 AM

Summit (Convention Center): 344

Participants:

From Promise to Peril: Experiencing Nuclear Energy in Tarapur, India Prerna Gupta, University of British Columbia; Terre Satterfield, University of British Columbia; M.V. Ramana, The University of British Columbia

The Minuteman Missile Program in South and North Dakota, 1961–1991 Sky Richert-Lathum, Oregon State University

Oceanic Refusal: Unmaking Boundaries via International Legal Challenges to the Release of Fukushima Nuclear Wastewater Nan Kim, University of Wisconsin-Milwaukee

The energy paradox of the Taiwanese semiconductor industry *Chih-wei Yeh, National Sun Yat-sen University*



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Discussant:

Lindsey Freeman, Simon Fraser University Linda Richards, Oregon State University Panel Organizer:

- - - - -

Emily Yates-Doerr, Oregon State University

Panel co-organizer:

Linda Richards, Oregon State University **Denia Djokic**, University of Michigan - Ann Arbor

396. Perforating echos: Cultivating difference in sociotechnical futures 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Juniper

Participants:

From SynBio to EngBio: Reverberations of Bioeconomy and Responsible Innovation *Koichi Mikami, Keio University*

Beyond the Loop: Rethinking Al Cycles Through Recursivity and Difference *Hamed Yaghoobian*, *Muhlenberg College*

The Fediwave: understanding digital migrations and the rise of decentralized social media *Ksenia Ermoshina*, Center for Internet and Society CNRS - UPR 2000; Francesca Musiani, Center for Internet and Society CNRS

Practice as a Portal: creative dialogues between Earth and Outer Space *Kate Genevieve, Astro Ecologies*

Codifying Athletic Bodies: 'Maximum Allowable Standing Height' and Other Regulatory Innovations Fred Hernandez, University of California, Los Angeles

Panel Organizer:

Rachel Horst, The University of British Columbia

Panel co-organizer:

Hamed Yaghoobian, Muhlenberg College

397. Politics of Memory 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 332

Participants:

The Mythical Return: Settler Colonial Fantasy and the Digital Tradwife Caitlin Graziani, UC Davis

Echoes of the African Sonic Past. Science, technology and Angolan folk songs in colonial archives. *Cristina Valentim, Instituto de Ciências Sociais da Universidade de Lisboa (ICS-ULisboa)*

WhatsApp Group and the Meme-orialisation of the Obidient Movement in Nigeria Silas Udenze, Universitat Oberta de Catalunya, Barcelona

Valuating the Past, Settling the Future: Real Estate Appraisal and the Architecture of Settler Colonialism *Uri Ansenberg, The Open University of Israel*

The Fossilised Self: Archiving as an Embodied Practice *Menaja Ganesh*, *N/A*

Panel Organizer:

Lukey Ellsberg, Yale University

398. Power, Responsibility and Expertise at the Expanding Table(s) of AI Design and Governance 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 343

Participants:

Negotiating Power and Responsibility: Ethical Dilemmas in Technology Adoption within Social Enterprises HAN-JU YANG, The University of Edinburgh

Generative Ethnography: Building AI as a Methodology in High Stakes Environment Fabio Mattioli, The University of Melbourne; Kimberly Perkins, University of Washington

The Daedalus Curse or Why Continuing to Fly is Inevitable René Catalán Hidalgo, Pontificia Universidad Católica de Chile

Panel Organizer:

Stephen Yang, University of Southern California Panel co-organizer:

Alphoncina Lyamuya, Annenberg School for Communication & Journalism

Rohan Grover, University of Southern California



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SATURDAY, SEPTEMBER, 6

399. Reclaiming the Future of Work: Class and Activism

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom A

Participants:

Ugandan LGBTI activists' experience of work and imaginaries of work futures Jakob Svensson, Malmö University

From the Future of Work to the Future of Labor: Worker Resistance in the Age of Al and Automation Cella Sum, Carnegie Mellon University

Technologies for Direct Action: Case Studies with Cleaning Workers Franchesca Spektor, Carnegie Mellon University

Building for the Revolution: Participatory Research through Class Struggle Design Gena Kim, University of Michigan; Nathan Kim, University of Michigan; Shreya Chowdhary, University of Michigan Ann Arbor; Matthew Bui, University of Michigan

The Rural Revolution of the modest Electric Vehicle: Examining the hegemonic narrative of electric mobility and energy Nikita Das, University at Buffalo

Panel Organizer:

Joy Ming, Cornell University Panel co-organizer: Kim Fernandes, University of Toronto EunJeong Cheon, Syracuse University Rosemary Steup, Lehigh University

Lucy Pei, University of California Irvine

400. Reverberations of "Natural" in Reproductive Health Discourse 1: Before

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower,

Second Floor: Cedar A

Participants:

Dissociative Definitions of Natural Birth Colleen

Derkatch, Toronto Metropolitan University; Julie
Crowe, Seattle University

Hormonal dilemmas: gendered narratives in the search for health and balance *Génesis Luigi Bravo, Yale University*

"I Drank Raspberry Leaf Tea Everyday": Old Wives' Tales, Natural Labor Induction, and Desire Lines in Pregnancy Caitlin Baulch, University of Minnesota Twin Cities

Narrative changes on contractual surrogacy in the United States Samantha Tesfaye, University of California San Diego

Enacting Nature: Midwifery as an Embodied Socio-Technical Network *Chia-Ling Wu, National Taiwan University*

Panel Organizer:

Colleen Derkatch, Toronto Metropolitan University Panel co-organizer: **Julie Crowe**, Seattle University 401. Reverberations of Home: Sustaining Livability Against Precarious Times

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Cedar B

Participants:

Reverberations of "Gringo Go Home": migrant remote works and the dilemmas of making a home in Mexico City *Emily Jorgenson, University of California–Irvine*

Reverberations of Home in Outer Space Hae-Seo Kim, University of California-Irvine

Reverberations of Care: Surveillance, Technology, and Everyday Intimacies in the Homes of Beijing's Elderly Fei Yuan, University of California-Irvine

Reverberations of Apartment Ecologies: Homemaking of Urban Streams *Juwon Lee, UC Irvine*

Chair:

Emily Jorgenson, University of California-Irvine

402. Revisiting Biomedicalization: Toward a Technology-Focused Approach - Session 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 335

Participants:

Technology, Stress, and Surveillance: Biomedicalization and the Shifting Boundaries of "Good" Parenting Martine Lappe, California Polytechnic State University, San Luis Obispo; Alexander Nicholson, California Polytechnic State University, San Luis Obispo; Alina Stanley, California Polytechnic State University, San Luis Obispo

Prophetic Devices: Wearable technologies and the changing nature of personal health data *Melanie Jeske, Baylor College of Medicine*

In Pursuit of Health?: The Many Meanings of Ozempic Alka Menon, Yale University

Between the Local and the Global: Clinical Practice Guidelines for Gender-Affirming Healthcare Alyssa Lynne-Joseph, Wichita State University

Navigating Digital and Human Connections in a Rural Community Information Exchange Katherine Weatherford Darling, University of Maine

Chair:

Melanie Jeske, Baylor College of Medicine

403. Risks of "Social Model Collapse" in the Face of Scientific and Technological Advances

Panel

8:30 to 10:20 AM

Summit (Convention Center): 336

Participants:

Exploring Online Community Self-Determination in the Age of Generative AI *Travis Lloyd, Cornell Tech* Reluctant Saviors: Volunteer moderation and Social Media Collapse *Sarah Gilbert, Cornell University*



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"It's Community First:" The Values and Violations Behind the Stack Exchange Strike Yiwei Wu, The University of Texas at Austin; Leah Ajmani, University of Minnesota; Hanlin Li, The University of Texas at Austin

Commons-based peer production and the risks of plausibility Kaylea Champion, University of Washington Bothell

Cleaning up sludge: re-interpreting community policies in light of Al-generated content *Sohyeon Hwang*, *Princeton University*

Panel Organizer:

Kaylea Champion, University of Washington Bothell Panel co-organizer:

Hanlin Li, The University of Texas at Austin **Sohyeon Hwang**, Princeton University

404. Science in Commission: Knowledge, Expertise, and Power in Public Inquiry and Decision-Making 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 337

Participants:

Making scientific facts: The case of the BSE public inquiry Kiheung Kim, Pohang University of Science and Technology

The role of science in climate governance to net zero in Chile Cecilia Ibarra, Universidad de Chile

Contested Epistemic Authorities and Scientific Advisories in East Asian Countries: Comparaison of COVID-19 Governance Mikihito Tanaka, Waseda University; Kyoko Sato, Stanford University; Kohta Juraku, Tokyo Denki University

The Commission vs. the Experts: How the Official Investigation of the Sewol Ferry Sinking Was Derailed *Chihyung Jeon, KAIST*

Chair:

Chihyung Jeon, KAIST Panel Organizer: **Chihyung Jeon**, KAIST

405. Science, Technology, and Innovation Policies for the attainment of the Sustainable Development Goals 1

Panel

8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Willow B

Participants:

Aligning National Science, Technology, and Innovation (STI) Policies with the Sustainable Development Goals (SDGs) Emmanuel Ejim-Eze, National Centre for Technology Management

Open science, Data Governance, and STI for Sustainable Development Emmanuel Ejim-Eze, National Centre for Technology Management; Deboraj Ejim-Eze, Foundation for Sustainability Sccience in Africa, Obafemi Awolowo University, Talking at cross purposes. The divergence of the Development and Social Inequalities literatures, 1960-2024. Andres Castro, Barcelona Supercomputing Center, Jordi Girona 3-1 BARCELONA (08034), Barcelona, España. CIF: S0800099D; Aliakbar Akbaritabar, The University of Rostock; Alejandro Canales, Universidad de Guadalajara

Responsible Innovation as a Governance Framework: Case Study of Umbilical Cord Blood Banking in India Astha Jaiswal, Indian Institute of Science; Dinesh Kumar, Shree Rangniketan Foundation

Panel Organizer:

Emmanuel Ejim-Eze, National Centre for Technology Management

Panel co-organizer:

Amos Chinda, National Centre for Technology Management, Yola, Adamawa

Ogbonna Okpuru, National Centre for Technology Management

406. Sex and Gender in Primate Worlds 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Space Tower First Floor: Diamond B Participants:

Gorillas in the Midst: Penny Patterson, Koko, and the Precarious Academic Entrepreneur at Stanford University, 1971-1979 Max Fennell-Chametzky, Stanford University

"Self-Sustaining": On Breeding, Colonies, and Ideas of the Future in American Chimpanzee Laboratories *Brigid Prial, University of Pennsylvania*

Monkey Matchmaking Bri Matusovsky, UCSF-UC Berkeley Medical Anthropology

Discussant:

Catherine Mas, Florida International University

Panel Organizer:

Bri Matusovsky, UCSF-UC Berkeley Medical Anthropology Panel co-organizer:

Catherine Mas, Florida International University **Brigid Prial**, University of Pennsylvania

407. STSE (science, technology, society, environment/ecology): Programme, Methodology, and Case Studies 1

Dano

8:30 to 10:20 AM

Summit (Convention Center): 342

Participants:

STSE, a methodology beyond ideology *Song Tian, Southern University of Science and Technology*From 'Individual' to 'Flock': STSE Analysis on the
Biopolitical Identity of the Mass-Produced Chicken
in Meat Industry *Yixuan Li, The University of Manchester*



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The City as a Technical Artifact: An STSE Perspective Wentao Qi, Heilongjiang University

The Anthropology of Concrete: Bringing Together Public Health, Human Ecology, and STS Łukasz Afeltowicz, Akademia Gorniczo-Hutnicza im. Stanislawa Staszica w Krakowie No VAT 6750001923; Zahid Khan, Akademia Górniczo-Hutnicza im. Stanisława Staszica w Krakowie VAT no PL6750001923; Jacek Gądecki, AGH University of Krakow

From Ecology to the Lifeworld of STS: Gibson, Bateson and Foucault SONGQI HAN, Graduate School of Arts and Sciences, the University of Tokyo; HAOGUANG LI, Graduate School of Media and Governance, Keio University

Panel Organizer:

Song Tian, Southern University of Science and Technology Panel co-organizer:

Yaping Pan, Southern University of Science and Technology

408. Surveillance in/and higher education 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: University

Participants:

The Invited Eye: University Students and the Digital Complaint Lindsay Weinberg, Purdue University; Anish Vanaik, Purdue University

Mobilizing Worker- and Student-Centered
Reconfigurations of Technology in Higher Education
britt paris, Rutgers University

Safety For and From Whom? Community Policing and Campus Climate as Surveillance Practices Vandhana Ravi, UCSD; Fletcher Nickerson, UC San Diego

Campus creep: Post-pandemic surveillance infrastructures in higher education *Madisson Whitman, Columbia University*

Safety and security in the University Campus: Student perceptions of surveillance infrastructure Jessica Hatrick, University of Nottingham, Ningbo China; Pratik Nyaupane, University of Southern California; Jessica Ramos, University of Southern California

Seeing the Student Teresa Naval, UCSD

Panel Organizer:

Madisson Whitman, Columbia University Panel co-organizer:

Lindsay Weinberg, Purdue University

409. Temporalities of bodies, technologies and their entanglements in the experiences of disability and/or chronic illness 4: Remaking bodies, rethinking disability?

anel

8:30 to 10:20 AM

Summit (Convention Center): 321

Participants:

Dealing with fluctuations in phantom limb sensations.Phenomenological experiences conflicting with normative body images *Helma Korzybska, University Claude Bernard Lyon* 1

Trials of the Cyborg: Assistive Robotics, Procurement, and the Experimental Constitution of Patient Bodies Björn Fischer, Lund University; Susanne Frennert, Lund University

Space and time in models of dis/ability *Irène Labbé-Lavigne, Université de Technologie de Compiègne* (UTC)

We Have the Tools? On Masking and Disability in the Wake of Covid-19 *Megan Moore*

Chair:

Agathe Camus, University Claude Bernard Lyon 1 Session Organizer:

Lucie Dalibert, University Claude Bernard Lyon 1 Panel Organizer:

Lucie Dalibert, University Claude Bernard Lyon 1 Panel co-organizer:

Valentine Gourinat, Strasbourg University
Mathilde Lancelot, Nantes University
Helma Korzybska, University Claude Bernard Lyon 1
Paul-Fabien Groud, University Lumière Lyon 2

410. The End of Purity: Cleanups and Contaminations in the Anthropocene I (Communities)

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: Jefferson A

Participants:

Forever Chemicals in a Forgotten Factory Town *David*Bond, Bennington College

Purity for Whom? Turtles, Tourism and Cleaning Beaches in Mexico Laura Otto, Würzburg University

Scaling Ultra-Processed Foods: Endocrine-Disrupting Chemicals, Settler Colonialism, and Capitalism in the U.S. Jennie Jiang, Rutgers University

Remediating West Valley: Radioactive Contamination and Its Data Elisabeth Asher, University of Maryland - College Park

Purification and Residues: Multispecies Ecologies of Nuclear Wastewater in the Fukushima Coast *Satsuki Takahashi, Hosei University*

Panel Organizer:

Jaco de Swart, Massachusetts Institute of Technology Panel co-organizer:

Sebastian Fernandez-Mulligan, Yale University

411. The Material Environment

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: Jefferson B

Participants:



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Mediated Atmospheres, of the Influencer and Host Elizabeth Bullock, Alfred State College SUNY Deepwater Deceptions: How BP's Ghostwriting Gambits Obscure Truth and Stall Justice Blue Miaoran Dong, Dwayne Winseck Carleton University; Marc-Andre Gagnon, School of Public Policy and Administration

Arctic Turbulence: Where Imaginaries meet Action Katherine Ball, Arizona State University

Chair:

To be confirmed (i.e. requesting a volunteer)

Panel Organizer:

To be confirmed (i.e. requesting a volunteer)

412. The Politics and Praxis of Participatory Knowledge **Production 1**

Panel 8:30 to 10:20 AM

Sheraton Grand, Space Tower, Second Floor: Ballroom D

Participants:

Collaborative Health Disparities Research: Engaging Communities, Ethics, and Hierarchies of Knowledge Joshua Liashenko, Chapman University

Grounding scientific knowledge in Indigenous knowledge: a case of Arctic environmental data sensing Caitlin Wylie, University of Virginia; Hannah Bradley, University of Virginia

Cooperative natural resource management in a mixed private-public wetland Richelle Tanner, Chapman University; Gabrielle Keeler-May, NOAA

Cleaning Up Svalbard: An Attempt at Decolonial Theory from the Semi-Periphery Adam Kola, Nicolaus Copernicus University in Torun; Anna Kola, Nicolaus Copernicus University in Toruń

A Queer Metascience Approach to Ethnographic Environmental Justice Research Kyle HarpRushing, Chapman University

Panel Organizer:

Kyle HarpRushing, Chapman University Panel co-organizer:

Richelle Tanner, Chapman University Joshua Liashenko, Chapman University

413. Theorizing Stuckness in Science and Technology 1

8:30 to 10:20 AM

Summit (Convention Center): 320

Certified Cybersecurity Experts: Assetizing Credibility in the New Economy Rebecca Slayton, Cornell University

Compartmentalizing the horizon: Ambivalence, anticipation, and the clinical translation of genetic risk screening Carolina Mayes, University of Edinburgh

Infrastructure Policy and the Problem of 'Lock-In' for Intergenerational Justice Gah-Kai Leung, University of Warwick

Discussant:

Martin Oliver, UCL Institute of Education Jade Henry, University College London Chair:

Shoko Yamada, Yale University Panel Organizer:

Michelle VenetucciHarvey, Yale University

Panel co-organizer

Shoko Yamada, Yale University



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414. Threaded Panels

Threaded Keynote Panel 8:30 to 10:20 AM Sheraton Grand, Space Tower, Second Floor: Grand Ballroom B

415. Tracing techno-futures though time and space 1

Panel

8:30 to 10:20 AM

Summit (Convention Center): 322

Participants:

Reverberations in debates on the societal meaning of future technologies Armin Grunwald, Karlsruhe Institute of Technology

Narrating Techno-Futures Kasper Ostrowski, Aarhus University

Family Pasts and Techno-Futures: Innovation and Imaginaries in Genealogical Research Hector Carrillo, Northwestern University; Steven Epstein, Northwestern University

The role of technoscientific narratives and imaginaries in innovation and the Metaverse Rizwan Virk, Arizona State University

Panel Organizer:

Armin Grunwald, Karlsruhe Institute of Technology Panel co-organizer:

Wenzel Mehnert, Austrian Institute of Technology Nina Janich, TU Darmstadt Martin Sand, TU Delft Christopher Coenen, KIT Alfred Nordmann, TU Darmstadt

416. Where is Decolonial STS? 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren

Participants:

Double Colonization within Techno-environmental Research: The Role of Mediators in Racialized Knowledge Production Lida Sarafrazarpatapeh, UTSA

Non-western southern epistemology as a core pathway for pluriversal Artificial Intelligence: towards an ancestral future Beatrice Bonami, University of Edinburgh

Re-thinking large scale technological systems in the face of environmental global catastrophe José Orrantia-Cavazos, Instituto de Filosofía-Universidad Veracruzana

"Disentangling Deadly Tech Reverberations of Daily Life" Aramo Alvarez, University of California Davis; Xiu Cueva, Independent researcher

Panel Organizer:

Gabriel Medina-Kim, Rensselaer Polytechnic Institute

Panel co-organizer:

Victoria Siaumau, UC San Diego

417. Writing Things Down: Textual Technologies and their Consequences 1

Panel

8:30 to 10:20 AM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

A Silent Laborer in Medieval Iberian Science: The function of paper in scientific production *Bosco Garcia, University of California, San Diego*Garbage Type, or the Tyranny of Dotted Circles *Anushah Hossain, University of California, Berkeley*"Transparent" Listener in a Simulated Reality: An Inquiry

"Transparent" Listener in a Simulated Reality: An Inquiry of Usability Tests Wanqing Iris Zhou, Brandeis University

Panel Organizer:

Haley Lepp, Stanford University Panel co-organizer:

AJ Alvero, Cornell Universtiy

418. Zine Festival

Zine Festival 8:30 to 5:30 PM Summit (Convention Center): Garden Lobby

COFFEE BREAK

419. Coffee Break

Coffee Break
10:20 to 10:40 AM
Summit (Convention Center):
Garden Lobby

420. Coffee Break

Coffee Break

10:20 to 10:40 AM

Sheraton Grand Space

Sheraton Grand, Space Tower,

Second Floor: Grand Ballroom Pre-Function Area



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421. Al and the Epistemic Essentials of Science: Ruptures and Reverberations Part 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 324

Participants:

What is Creativity? AI, the Limits of Search, and the Barrier of Meaning *Jacob Foster, Indiana University*Automating Mixed-Agent Science: Considering Cases from Mathematics *Eamon Duede, Purdue University*Automatics Indianates Synthetic Agents and

Autonomous Laboratories: Synthetic Agents and Epistemic Shifts in the Natural Sciences Helga Knorr, University of Chicago; Joshua Silver, University of Chicago

Chair

Helga Knorr, University of Chicago

422. AI Ethics in Uncertain Times: Navigating the Dual Role of Scientists in a Polarized World 2

Pane

10:40 to 12:30 PM

Summit (Convention Center): 325

Participants:

Ethical AI Literacy and Scientific Integrity in Education

Laila Hussein Moustafa, University of Illinois
Urbana-Champaign

"Faces of Contention: Power, Resistance, and Ethics in the Global Expansion of Facial Recognition Technologies" *Helena Machado, ISCTE-University Institute of Lisbon*

Contested Autonomy: Robotics, AI Ethics and the Limits of Governance *Lina Moe, Rutgers University*

Rethinking AI Ethics through Relational Artificial Intelligence and Ontogenesis Jacob Vangeest, Western University

Panel Organizer:

Yousif Hassan, University of Michigan

423. Attention, Alignment, Learning, Pattern: Reframing Al through Feminist Theory

Panel

10:40 to 12:30 PM

Summit (Convention Center): 336

Participants:

Attention, Alignment, Skew Lauren Klein, Emory University

Fibers of Alignment Daniela Rosner, University of Washington

A is for Ancestral - Learning and Intelligence *Jihan Sherman, Estelle and Boots*

Meet Me In the Soft Space Between 0 and 1: On Quilting Bees and Data Errantries Romi Morrison, UCLA

Chair

Lauren Klein, Emory University

424. Critical Nuclear Studies in STS: Recent Insights and Challenges 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 333

Participants:

Free China's Nuclear Sun: Sun Kuan-Han, Technonationalism, and the Institute of Nuclear Science Shyh-Tse Linus Chiou, National Yang Ming Chiao Tung University

Theorizing nuclear gaslighting Karly Burch, University of Auckland

Unsettling Nuclear Social Imaginaries: Counter-Mapping and the Politics of Legibility *Emily Simmonds, Ganawishkadawe-Centre for Wise Practices in Indigenous Health, Women's College Hospital*

The greening of nuclear power: addressing the challenge of doing STS on small modular reactors Susan Molyneux-Hodgson, University of Exeter; Florian Abraham, University of Exeter

Nuclearization of States Gyudae Kim, University of Illinois Urbana-Champaign

Chair:

Kyoko Sato, Stanford University Panel Organizer: **Kyoko Sato**, Stanford University Panel co-organizer: **Maxime Polleri**, Université Laval

425. Data Loss Reverberations: Exploring Disappearance, Destruction and Dispossession in Digital Societies 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 334

Participants:

Data mortis and the afterlives of human rights data migration *Benedict Olgado*, *University of the Philippines*

Digital Echoes: Platform Migration as Recursive Community-Making in Times of Crisis Sofia Haytin, University of Southern California

Data loss as a form of digital inequality: reflection on ethnographic scenes from Brazilian favelas *Carolina Parreiras, University of São Paulo*

Built-in Accidents: Deletion, Necessity, and Digital Storage *Ella Klik, Bar-Ilan University*

"We do not have any of your data": GDPR Data Subject Requests and Personal Data Loss Yarden Skop, Paderborn University

Panel Organizer:

nanna thylstrup, University of Copenhagen

426. Disciplinary classifications and their impact on research trajectories 2



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Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Columbia

Panel Organizer:

Constance Poitras, Université de Montréal

427. Environmental Governance and Procedural Injustice 2

10:40 to 12:30 PM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Participants:

Documenting Environmental Procedural Injustice: Archival Tactics Tim Schütz, University of California,

Irvine; Margaux Fisher, UC Irvine

Agonistic Arrangements: Against Procedural Injustices in Environmental Governance Akshita Sivakumar, University of California Davis

From Lab to Ocean: Procedural (In)Justice in Testing Marine Renewable Energy Technologies in Taiwan Yu Sang, University of Bern

Liquid Justice: Stormwater Infrastructure and Race in Englewood, Chicago. Maria Villalobos Hernandez, Illinois Institute of Technology; Irem Tekogul, Illinois Institute of Technology; Elyse Cooke, Illinois Institute of Technology

Conceptualizing and Operationalizing Equity in Locallyled Adaptation: A Case from the New York City Metropolitan Area Katherine Cann, Rutgers University

Panel Organizer:

Kim Fortun, University of California Irvine

Law, ethics and everyday attention in total institutions on treatment and invisible work Lena Eriksson, University of Gothenburg

Chair:

Megan Finn, American University - School of

Communication

Panel Organizer:

María Angel, Yale University - Information Society Project

Alexis Shore Ingber, University of Michigan - School of

Meg Jones, Georgetown University - Communication, Culture & Technology Program

428. Ethics and-or-versus Regulation: Technoscience policy and governance in different registers 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond A

Participants:

Beyond Good Intentions: When Co-Regulation Succeeds (and Fails) Inyoung Cheong, Princeton University Center for Information Technology Policy (CITP)

A Global List of Laws and Bills on Artificial Intelligence (AI) Regulation Onur Bakiner, Seattle University

Recognition, regulation, and traditional medicinal knowledges: the potential of commercialising

mudjala Mardi Reardon-Smith



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429. Expertly Disillusioned: Knowledge and Practice at the Limits of Biomedicine (Institutional Workarounds)

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Aspen

Participants:

'Still Sub-Therapeutic': Ethnographic Reflections on Evidence-Based Lithium Prescribing in the UK *Arnav* Sethi, University of Cambridge

Threatened Expertise at the Intersection of Gatekeeping and Dirty Work in U.S. Outpatient Pain Management Clinics Camille Kroll, University of North Carolina at Chapel Hill

The Problem with the Problem List: How Clinical Documentation Promised and Failed to Make Physician's More Efficient Anna Cole Crosbie, UC Davis

Working Around the State: Pharmacist-Physician Collaborations in Athens, Greece Taylor Bell, University of California-Davis

Dementia Caregiving and the Limits of Biomedicine:
Navigating Bureaucracy and Developing Expertise
Lily Shapiro, Kaiser Permanente Washington Health
Research Institute; Marlaine Figueroa Gray,
KPWHRI; William Bowers; Tiina Maripuu, University
of Toronto; Jenna Peterson, University of Toronto;
Kelly Ehrlich, Kaiser Permanente Washington Health
Research Institute; Sundary Sankaran, Kaiser
Permanente Washington Health Research Institute;
Robert Penfold, Kaiser Permanente Washington
Health Research Institute; Paul Crane, University of
Washington School of Medicine; Janelle Taylor,
University of Toronto

Panel Organizer:

Taylor Bell, University of California-Davis

Panel co-organizer:

Mel Salm, UNC Chapel Hill

430. Generative AI and the Digital Vanguard: Exploring Daily Transformations in Creative Work 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 338-339

Panel Organizer:

Martin Berg, Malmö University

431. Impact Engagements: Mapping the uneven consequences of AI with impacted communities 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 340-341

Participants:

Archival Reverberations: Strategies for Addressing the Burden of Presence in Impact Engagements Juana Becerra, IBM Research; Felicia Jing, Johns Hopkins University

Just Transitions at the Crossroads: Agricultural AI and Migrant Worker Futures Olivia Doggett, Faculty of Information University of Toronto

Politics of Non-Use: Co-designing Al Non-use Toolkits with Creative Professionals Inha Cha, Georgia Institute of Technology; Richmond Wong, Georgia Institute of Technology

Rethinking AI Explainability from the Perspective of Women Gig Workers in India Isha Bhallamudi, Stanford University

Learning from wicked problems to shape an inclusive, adaptive framework for ensuring fairness in Al Swaptik Chowdhury, Pardee RAND Graduate School, Los Angeles, USA; Lisa Klautzer, TEZO Analytics LLC

Chair:

Meg Young, Data & Society Research Institute Panel Organizer:

Ranjit Singh, Data & Society Research Institute Panel co-organizer:

Jacob Metcalf, Data & Society Research Institute



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432. Innovation & Healthcare: Living labs, inclusive innovation, and standards

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Redwood A

Participants:

The Mediating Role of Smart Healthcare Living Labs in Knowledge Transfer ShihHsin Chen, National Yang Ming Chiao Tung University; Yi-Min Wang; Hung-Chi Chang, National YangMing ChiaoTung University

Evaluating Inclusive Innovation in the Development and Application of Smart Technologies in Gerontological Nursing Wen-Hsin Chi; Natasha Krishna Tiangco; ShihHsin Chen, National Yang Ming Chiao Tung

Inclusive innovation emerging in biomedical engineering: Three case studies Rider Foley; Wen-Hsin Chi

Discussant:

Mareike Smolka, Wageningen University & Research Chair

Rider Foley

433. mpowering Technoscience: Ways of Learning and Making **Knowledges in STS Higher Education 2**

Panel

10:40 to 12:30 PM

Summit (Convention Center): 330

Participants:

Comparative Pedagogical Epistemologies in European Technical Universities Monamie Haines, Virginia Tech; Corinna Voll, Technical University of Denmark

A sensitive medium: notes on teaching STS through cinema Pablo Celis, Universidad del Desarrollo

Integrating Socio-Scientific Issues in Chemistry Training: The case of "Química Transformadora" Martin Perez Comisso, Universidad de Chile; Raymundo Donoso, Universidad de Chile; Domingo Muñoz, Universidad de Chile

Public Interest Technology (PIT) Storytelling as an Experimental Pedagogical Intervention in STEM Capstone Research Shannon Conley, James Madison University; Emily York, James Madison University; Tolu Odumosu, Morgan State University; Nadine Plachta, James Madison University

Panel Organizer:

Martin Perez Comisso, Universidad de Chile

434. Neuromedical Configurations: Thinking Through Possibilities of Care, Neglect, and Solidarity 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 331

Participants:

"Give me a Patch and I will Create a Market": The Pharmaceuticalization of Tic Disorders in China Yanze Yu, Columbia University

Insomniacs in Uruguay: imagining possible care arrangements Andrea Bielli, Universidad de la República; Lauren Predebon, Universidad de la República; Cristina Misa Knuth, Facultad de Psicología, Udelar.; Virginia Rodríguez Otero, Universidad de la República

Between Care and Controversy: Public Attitudes Towards Psychedelic-Assisted Therapy in Three Countries Torsten Voigt, RWTH Aachen University

(Un)Caring Infrastructures: rethinking urban spaces for children's care and well-being Sebastian Rojas Navarro, Universidad Andres Bello; Samanta Alarcon-Arcos, Pontificia Universidad Catolica de Chile

Discussant:

Angela Filipe, Durham University Panel Organizer:

Talia Fried, Ben Gurion University

Panel co-organizer:

Sebastian Rojas Navarro, Universidad Andres Bello

435. New Alliances between EduTech and Politics Defining the Field of Education in Digital Societies 1

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Juniper

Participants:

Al-textbook in South Korea: a true classroom revolution? Saemi Jung, Simon Fraser University

Tinkering Labs and STEM Education in India: New Paradigm of Learning and Skill Development Modho Govind, Centre for Studies in Science Policy

Designing Future Schools: Navigating Conflicting Desires for Community and Efficiency through Digital Technologies Anne Jonas, University of Michigan -Flint; Jean Hardy, Michigan State University

Learning with Digital Games: The Relationship Between Civic Education Games and Voting Behavior Elif Memis, York University

Panel Organizer:

Jana Heinz, Hochschule München, University of Applied Sciences Munich

Panel co-organizer:

Christian Morgner, Sheffield University

Manuel Bruns, TUM, Technical University of Munich

436. New materialisms

Panel

10:40 to 12:30 PM

Summit (Convention Center): 323

Participants:



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Re-imagining Life Ontologies: Insights from Human Materialisation Processes Paula Otero-Hermida, Spanish National Research Council- INGENIO Institute

Quantum Technology, Global Power Politics, and the Social Construction of Technological Dominance Raghvendra Singh Yadav, IIT Indore; Swati Kumari, Radboud University Nijmegen Netherlands

Anthropogenic Life Forms and New Forms of Biological Labor in the Anthropocene Céline Lafontaine, University Of Montreal; Elisabeth Abergel, Université du Québec à Montréal

"Can the Body Speak? The Politics of Biological Agentialism" *Jovana Isevski, UC Riverside*

437. Nuclear Reverberations: Storying Atomic Technologies (from Hope to Despair and Back) 1

Panel

10:40 to 12:30 PM

Summit (Convention Center): 344

Participants:

"The Truth Lies in Our Own Bodies": Community Organizing and Collaborative Epidemiology in the Hanford Plumes Sarah Fox

The Reverberations of Nuclear Wasting Shampa Biswas, Whitman College

Red Dust: The Mundane Spectacular in Cancer Etiologies Emily Yates-Doerr, Oregon State University

Women of Nuclear Elana Resnick, University of California, Santa Barbara

"All This You Can Have If Falling Down You Will Adore Me": Religious Narratives and Protest at the Nevada Test Site *Celia Oney, Oregon State University*

Discussant:

Shannon Cram, University of Washington Bothell Panel Organizer:

Emily Yates-Doerr, Oregon State University

Panel co-organizer: **Denia Djokic**, University of Michigan - Ann Arbor

Linda Richards, Oregon State University

Panel Organizer:

Lukey Ellsberg, Yale University

439. Power, Responsibility and Expertise at the Expanding Table(s) of AI Design and Governance 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 343

Participants:

Epistemic Authority in Al Fact-Checking: A Human and Data Centric Perspective *Devansh Bhojak, Simon* Fraser University; Nicholas Vincent, Simon Fraser University

Democratic Reverberations and Digital Governance: Innovation and AI Regulation in the Brazilian Justice System *Sara Munhoz, UNICAMP*

Expertise and Agency: The Case of the Responsible Al Lab in Ghana *Cheryl Hagan, University of Pennsylvania*

Locating data work at the peripheries of Responsible Al Srravya Chandhiramowuli, University of Edinburgh; Alex Taylor, University of Edinburgh; Hemangini Gupta, University of Edinburgh; Sara Heitlinger, City, University of London; Ding Wang, TASC - Research @Google

Panel Organizer:

Stephen Yang, University of Southern California Panel co-organizer:

Rohan Grover, University of Southern California Alphoncina Lyamuya, Annenberg School for Communication & Journalism

438. Politics of Memory 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 332

Participants:

Archive of the Memory and Feelings of the Sex Work of Barcelona *Juls Edo, Juls*

Imagining Decolonial Archives: Exploring disability and narrative in the context of Palestine Yara Abbas; Noah Gokul, The Institute for the Development of Human Arts

Reverberations of Neoliberal Right-Wing Political Discourse in Iran's Digital Public Sphere Pouya Nekouei, The University of Texas, Austin



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440. Reclaiming the Future of Work: Knowledge Politics

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom A

Participants:

Bridging the Human-AI Gap at Whose Cost? Skill and Organizational Alignment in Data Annotation Work Tongyu Wu, Zhejiang University

When Algorithmic Management Was New: The History and Future of 'Engineered Standards' in Australian Logistics Christopher O'Neill, Deakin University; Lauren Kelly, RMIT University

The Power of Worker Voice: Responding to Social & Technological Change in the Workplace Natalia Luka, University of California, Berkeley

AI, creativity, and the creator economy: How social media platforms narrate the future of cultural production Jeehyun Jenny Lee, University of Illinois at Chicago

Balancing Innovation and Connection: The Role of Technology in Shaping Healthcare Team Communication Cultures Clare Whitney, Stony Brook University; Hana Mucevic, Stony Brook University; Heidi Preis, Stony Brook University; Xia Zheng, Stony Brook University; Elizabeth Bojsza, Stony Brook University; Susmita Pati, Stony Brook University

Panel Organizer:

Joy Ming, Cornell University Panel co-organizer:

Kim Fernandes, University of Toronto EunJeong Cheon, Syracuse University Rosemary Steup, Lehigh University Lucy Pei, University of California Irvine

441. Reverberations of American mythology critiques on emerging technology research practices 1

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Cedar B

Participants:

Space Exploration Memorials as Sites of Information Science Education *Jordan Bimm, University of Chicago; Eleanor Armstrong*

The State of Nature: A brief discussion on collections at the California Academy of Sciences *Julia Alves da Costa, Johns Hopkins University*

Research participants as 'pioneers'? Exploring changing rhetoric in neurotechnology research Andrew Brown, University of Washington; Sara Goering, University of Washington; Eran Klein, Oregon Health & Science University, Neurology

Panel Organizer:

Andrew Brown, University of Washington Panel co-organizer:
Sara Goering, University of Washington

442. Reverberations of Natural in Reproductive Health Discourse 2: After

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower,

Second Floor: Cedar A

Participants:

IVF and "Compassionate Transfer": The Body as a Natural Site of Embryo Death Manon Lefevre, University of Pennsylvania

Side Effects: Abortion, Science Communication, and Science Fiction in "The CRISPR Cookbook" *Cole McMullen, University of Washington*

Singing the Postpartum Blues Jennifer Malkowski, California State University, Chico

"We Deserve to Have Our Bodies Repaired": "Mommy Makeovers" and the Pathologized Postpartum Body Maya Vasdani

Panel Organizer:

Colleen Derkatch, Toronto Metropolitan University

443. Revisiting Biomedicalization: Toward a Technology-Focused Approach - Session 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 335

Participants:

Navigating Digital and Human Connections in a Rural Community Information Exchange *Katherine* Weatherford Darling, University of Maine

The End of Trans Health?: Biomedicalization and the Criminalization of Care *Christoph Hanssmann, UC Davis*

The social origins of electronic health records and data analytics in United States medical systems, 1979-2015 Taylor Cruz, Northeastern University

Chair

Alka Menon, Yale University



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444. Roundtable for Sandra Harding

Roundtable 10:40 to 12:30 PM Sheraton Grand, Space Tower, Second Floor: Grand Ballroom B

445. Science in Commission: Knowledge, Expertise, and Power in Public Inquiry and Decision-Making 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 337

Participants:

Reverberating Latin American democracies. Mobilizing activism and expertise in regulating cannabis uses in Argentina Josefina Moya, Universidad Nacional de San Martín (UNSAM); Gabriela Bortz, Universidad Nacional de San Martin / CONICET

The Politics of Al Governance in South Korea: The Lee Luda Chatbot Scandal as a Case Study *Jiwon Oh, University of Illinois Urbana-Champaign*

National Artificial Intelligence Committee vs. Nudify Bots, the Limits of Authorizing Knowledge *June Yeoreum Kim, New York University*

Chair:

Kiheung Kim, Pohang University of Science and Technology Panel Organizer:

Chihyung Jeon, KAIST

446. Science, Technology, and Innovation Policies for the attainment of the Sustainable Development Goals 2

Panel

10:40 to 12:30 PM Sheraton Grand, Space Tower,

Second Floor: Willow B

Participants:

Sustainable battery recycling system, challenges and way forward in India sanoj kumar, Jawaharlal Nehru University, New Delhi

Finance of promoting the transformation of technology into an enterprise is a recyclable financial chain Xiyi Li, Chinese Academy of Science and Technology for Development; Rong Guo, Chinese Academy of Science and Technology for Development; Changhui Shi, Chinese Academy of Science and Technology for Development

Decentralizing Digitalization: An Ethnography of Digital Development Policy for SMEs in Chile Adrian Wong, Pontificia Universidad de Católica Valparaíso / University of Illinois Urbana Champaign

Panel Organizer:

Emmanuel Ejim-Eze, National Centre for Technology Management

447. Sex and Gender in Primate Worlds 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond B

Participants:

Disrupting the Whitened Primate Quinn Georgic, Rice University

Primate Re/Visions: Field schools and the re/making of modern primatologists K.T. Hanson, The University of Texas at San Antonio

"Hybrid Primatology: Purity and Knowledge in the Anthropocene" Lilith Frakes, University of California Santa Cruz

Panel Organizer:

Bri Matusovsky, UCSF-UC Berkeley Medical Anthropology Panel co-organizer:

Catherine Mas, Florida International University **Brigid Prial**, University of Pennsylvania

448. Sound Ethics: Examining Trustworthiness in Voice Data for Medical Al 1

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: University

Participants:

Pneuma Dilemma - A Speculative Game-Based Approach to Responsible Design of Voice-Based Medical Al Michaela Pnacekova, Simon Fraser University; Gavin Victor, Simon Fraser University

What matters most?: A voice amplified interactive cardsorting activity Marie-Françoise Malo, Simon Fraser University; Hortense Gallois, Simon Fraser University; Jean-Christophe Bélisle-Pipon, Simon Fraser University; Vardit Ravitsky, The Hastings Center

Al Scribes: Voicing Care Ben Wills, UC San Diego

Panel Organizer:

Jean-Christophe Bélisle-Pipon, Simon Fraser University Panel co-organizer:

Marie-Françoise Malo, Simon Fraser University Maria Powell, Vanderbilt University Medical Center Vardit Ravitsky, The Hastings Center Hortense Gallois, Simon Fraser University Yael Bensoussan, University of South Florida

449. STSE (science, technology, society, environment/ecology): Programme, Methodology, and Case Studies 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 342

Participants:

A Study and Comparison of Two STSEs Yaping Pan,
Southern University of Science and Technology
A Case Study on Action-Construction Factors of
Adolescents' Environmental Literacy from the STSE
Perspective Yiyu Liu, South China Normal University



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The Reshaping of Science Communication: Narrative Structure and Critical Perspective under the STSE Framework Meiling Zhang, Hangzhou Dianzi University

Growth, Environment and Technoscience: The case of a copper mine in Touro, Spain *Javier de Rivera, Universidade de Vigo*

The Value of Electronic Health Technology Ming Li

Panel Organizer:

Song Tian, Southern University of Science and Technology Yaping Pan, Southern University of Science and Technology

450. Temporalities of bodies, technologies and their entanglements in the experiences of disability and/or chronic illness 3: What is good technological care?

Panel

10:40 to 12:30 PM

Summit (Convention Center): 321

Participants:

Fertility Futures: Negotiating "Good" Care for Female Cancer Patients *Hai Ri (Sophia) Jeon, Cornell University*

Therapeutic value in the time of digital brainwaves Megh Marathe, Michigan State University

Care and Alertness: Using GPS Tracking and Exit Alarms in Dementia Care Astrid Meyer, Aarhus University; Anders Albrechtslund, Aarhus University; Stinne Ballegaard, VIVE (The Danish Center for Social Science Research)

When is enough, enough? Navigating temporal tensions at the boundaries of dying *Amalie Hauge, V*

Chair:

Lucie Dalibert, University Claude Bernard Lyon 1 Session Organizer:

Valentine Gourinat, Strasbourg University

Panel Organizer:

Lucie Dalibert, University Claude Bernard Lyon 1

Panel co-organizer:

Paul-Fabien Groud, University Lumière Lyon 2

Helma Korzybska, University Claude Bernard Lyon 1

Mathilde Lancelot, Nantes University

Agathe Camus, University Claude Bernard Lyon 1

451. The Body/Self Beyond Boundaries

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson B

Participants

Preconception Health Policy in England: Gender, Responsibility, and the Politics of the Porous Body Merissa Elizabeth Hickman, University of Leicester; Nicola Mackintosh, University of Leicester; Natalie Armstrong, City St George's, University of London Biomedical Individualization and the Challenge of Sexuality: Reflections from research on cervical cancer prevention *Kelly Mulvaney, University of Chicago*

'The fuel that feeds the flames': Tracing (anti)inflammatory discourse in the (re)making of Alzheimer's disease Julia Swallow, University of Sheffield

The Problem of Absorptive Body: Rethinking the Question of Body's Boundaries in Eating Disorders and Disordered Eating *Jieun Lee, Yonsei University*

Bodies, environments, and biomedicine in process: caring for metabolic-associated liver disease Rebecca Lynch, University of Exeter

Discussant:

Julia Swallow, University of Sheffield

Chair:

Jieun Kim, University of Leeds

Panel Organizer:

Jieun Kim, University of Leeds

Panel co-organizer:

Julia Swallow, University of Sheffield

452. The End of Purity: Cleanups and Contaminations in the Anthropocene II (Technologies)

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson A

Participants:

Thermal Engineering and the Comfort Zone of Computation Jiaqi Wen, Simon Fraser University

Unraveling power dynamics of im/purities from bodies to the environment: The case of reusable menstrual products *Malissa Shaw, University of Health Sciences & Pharmacy in St. Louis*

Chemical Cleansing: Herbicides and the Aesthetics of Purity Laura Martin, Williams College

Cleaning a Dark Matter Detector Jaco de Swart, Massachusetts Institute of Technology

A curious case of the polluting purifier: Exploring the controversy of Reverse Osmosis Water purifiers in urban India Amitangshu Acharya, IHE Delft Institute for Water Education

Panel Organizer:

Jaco de Swart, Massachusetts Institute of Technology Sebastian Fernandez-Mulligan, Yale University

453. The Rise of Research Security 1

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren

Participants:

Enforced Spontaneity? A Controversy over 'Research Integrity' in Japan's Quest for Economic Security



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Tadafumi Kubota, Uehiro Research Division for iPS Cell Ethics, Center for iPS Cell Research and Application, Kyoto University

Is the horse before the cart? Three case studies in Research Security Ellen Balka, Simon Fraser University Canada

Security through Openness: Tracing the Development of "Fundamental Research" Kyra Arnett, University of Washington; David Ribes, University of Washington

The Science of Secrecy: Life at ISRO (Indian Space Research Organization) DIPAK CHAKRABORTY, INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER) BHOPAL

Subjectivities of/within Security and Surveillance Neilly Tan, University of Washington; Claire Weiznegger, University of Washington

Panel Organizer:

James Pierce, University of Washington Panel co-organizer: Laura Forlano, Northeastern University David Ribes, University of Washington

454. Theorizing Stuckness in Science and Technology 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 320

Participants:

Precarity and Possibility: Theorizing Stuckness in the German University System Laura Seelig, Hochschule Mittweida - University of Applied Sciences; Vanessa Herrmann, Mittweida University of Applied Sciences // Institut für Kompetenz, Kommunikation und Sprachen (IKKS)

Stuck with being stuck: new technologies and the awful familiarity of educational futures Martin Oliver, UCL Institute of Education; Jade Henry, University College London

The Revolution Will Not be Venture Capitalized: Startup Finance, Sociotechnical Stuckness, & Greening Transportation *Max Cohen, Princeton University*

Discussant:

Rebecca Slayton, Cornell University

Chair:

Michelle VenetucciHarvey, Yale University

Panel Organizer:

Michelle VenetucciHarvey, Yale University

Panel co-organizer:

Shoko Yamada, Yale University

455. Tracing techno-futures though time and space 2

Panel

10:40 to 12:30 PM

Summit (Convention Center): 322

Participants:

Envisioning BCI – Neurotechnological Diegetic
Prototyping in the history of Science-Fiction film
Wenzel Mehnert, Austrian Institute of Technology
Exoplanetology and the Star Trek Cosmogram Eve Seguin
Electrochemistry for a carbon-neutral future:

Sociotechnical imaginaries using Q-method Sanghamitra Chakravarty, University of Amsterdam; Gadi Rothenberg, University of Amsterdam; Amanda Garcia, University of Amsterdam

Reverberations of Techno-Futures: Tracing Corporate Future-Making Practices Across Organizational Levels Irem Tekogul, Illinois Institute of Technology

The Cold War Pharmakon: On history, rumor, and the captive present *Rijul Kochhar, Harvard*

Panel Organizer:

Armin Grunwald, Karlsruhe Institute of Technology

456. Troubling the military-civilian dichotomy in the outer space domain

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Madrona Participants:

Satellite Struggles *Marie-Pier Boucher, University of Toronto* The Planetary Sensible: Towards an Ethnography of Space Artists *Felipe Cerveja, UCLA*

Constellations of Power: Military Roots and Branches of the Communications Satellite Infrastructure *Lisa Ruth Rand, California Institute of Technology*

Live Long and Sponsor? Informal space science education and military-industrial sponsorship *Eleanor Armstrong*

Discussant:

Dana Burton, The New School

Chair:

Eleanor Armstrong

Reka Gal, Technische Universität München

457. Unsettling STS: Reverberations from the Science Wars 1

Panel

10:40 to 12:30 PM

Sheraton Grand, Space Tower, Second Floor: Ballroom D

Participants:

SCIENCE WARS IN THE COURTROOM: STS AND THE REVIVAL OF CONSENSUS SCIENCE David Caudill, Villanova University

STS, populism and post-truth: unwelcome reverberations from within? *Robert Evans, Cardiff University*

Do philosophers of science have a home in science and technology studies? *Patrick Ferree, University of Copenhagen*

Reductionism. The unresolved issue of the Science Wars Kulash Zhumadilova, Virginia Tech



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Panel Organizer:

Caroline Mason, Rensselaer Polytechnic Institute Panel co-organizer:

Misria Shaik Ali, Indian Institute of Technology, Delhi

458. Writing things down: Textual technologies and their consequences 2

Panel

10:40 to 12:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

Social Inequality and Legitimacy in the Age of ChatBot: How ChatGPT Redefines Student Intellectual Work Bilel Benbouzid, Université Gustave Eiffel

Prompt/completion: Entextualizing and purifying multilingual training data in an open-science project Joseph Wilson, University of Toronto

Textual Intersections in Higher Education *Erica Bigelow,* University of Washington

The (Legal) Text in the Machine Alex Reiss Sorokin, Princeton University/Institute for Advanced Study

Panel Organizer:

Haley Lepp, Stanford University

Panel co-organizer:

AJ Alvero, Cornell Universtiy

459. Data Loss Reverberations: Exploring Disappearance, Destruction and Dispossession in Digital Societies 3

Panel

1:30 to 3:20 PM

Summit (Convention Center): 334

Participants:

(Promises of) Platform Permanence: How People Die on Legacy.com Lavinia Dunagan, University of Michigan; Kevin Zheng, University of Michigan; Christian Sandvig, University of Michigan; Eric Gilbert, University of Michigan

Datafication and Reverberations of Species Absence Hamsini Sridharan, Annenberg School for Communication & Journalism

Rescuing Data, Resisting Loss: The Politics of Environmental Data Preservation in the Post-2025 U.S. Laura Rothfritz, Humboldt-Universität zu Berlin

The silent chatbot: On the democratic significance of silence in Al-mediated communication. *Taina Bucher*

Panel Organizer:

nanna thylstrup, University of Copenhagen

460. Environmental Governance and Procedural Injustice 3

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Participants:

Climate Data Feminism: Intersectional Interventions into the SSP Database Harlin/Hayley Steele, University of California at Davis

The Application of scientific knowledge by the Brazilian judiciary *Heitor Cofferri, University of Campinas;* Marko Monteiro, University of Campinas

Public Engagement, Industry Standards, and the Politics of Inclusion in Pipeline Projects *Kirk Jalbert, Arizona State University*

Navigating Regulatory Challenges: Procedural Robust Risk Assessment of Genetic Biocontrol in the Great Lakes Region *Rex Alirigia*

As Clear As Lead Elena Hight

Panel Organizer:

Kim Fortun, University of California Irvine

461. Ethics and-or-versus Regulation: Technoscience policy and governance in different registers 3

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond A

Participants:

Smart Cities on a Shaky Foundation? The Missing Institutional Structures for Data-driven Governance Surajit Chakravarty, Indian Institute of Technology Delhi; Riby Mathew, CEPT University

Information Policy: Feeling the governance vibe? *Lisa*Nathan, Univeristy of British Columbia

Al Governance and Journalism: Guidelines on the Use of Generative Al in US Newsrooms Silvia Furtado, The University of Texas at Austin; Tina Lassiter, The University of Texas at Austin

Free Speech and/or Democracy? The NetzDG Discourse on Twitter *Jens Pohlmann, UC Davis*

Chair:

Meg Jones, Georgetown University - Communication, Culture & Technology Program

Panel Organizer:

María Angel, Yale University - Information Society Project (ISP)

Alexis Shore Ingber, University of Michigan - School of Information

Megan Finn, American University - School of Communication

462. Ethnography for Change: Anthropological Imagination and Designerly Intervention for Social Transformation 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 331

Participants:

Design Guidelines as Communication Media: A Research Through Design Approach to Green Event



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Certification in Taiwan *Shuwei Huang, National Taiwan University*

Doing Ethnography with Designerly Ways of Thinking:
Drawing the Complexity of Elderly Care for
Possibilities of Change Yunhe Du, School of Design,
Hong Kong Polytechnic University; Yu Hin Brian Lee,
School of Design, The Hong Kong Polytechnic
University

Critical Ethnography of Negotiations: (De/Re)attaching Expertised Bodies and Living Bodies as Design Methods of Life Veronica Ching Lee, Hong Kong Polytechnic University

Nature-Culture Partnerships: Ethnographic Explorations of Desi Oon in the Himalayas Megha Chauhan,
Nottinaham Trent University

DAYDREAMING: FUTURE THINKING IN TODAY'S INDIA Amulya Deshmukh, -

Panel Organizer:

Clee Zhuo Wang, Hong Kong Polytechnic University Panel co-organizer:

Veronica Ching Lee, Hong Kong Polytechnic University **Zhipeng Duan**, Department 'Anthropology of Economic Experimentation' Max Planck Institute for Social Anthropology

Yunhe Du, School of Design, Hong Kong Polytechnic University

463. Expertly Disillusioned: Knowledge and Practice at the Limits of Biomedicine (Epistemic Conflict/Boundary Work)

Pane

1:30 to 3:20 PM Sheraton Grand, Space Tower, Second Floor: Aspen

Participants:

"Not Medical Advice": Examining the Epistemic Foundations of Online Health Influencer Discourse Martha Lincoln, San Francisco State University

In Search for Chronic Wellness *Rinku Ashok Kumar, University of Arizona*

The neglect of early anti-COVID-19 therapies: The conflict between practice-based expertise and evidence-based medicinee giampietro gobo, university of milan; Barbara Sena, University of Bergamo; Ivan Galligani, University of Bergamo

Panel Organizer:

Taylor Bell, University of California-Davis Panel co-organizer: **Mel Salm**, UNC Chapel Hill

464. How Things (Don't) End 1

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: University

Participants:

Kinship's New Frontier: How Indigenous Amazonian Communities Redefine the Internet *Jennifer Sierra*, *University of Michigan*

Slashes, Souls, and Social Justice: Rethinking Work and Life in the Digital Age *Anuli Akanegbu*, *Data & Society*

"Some Secure Retreat": Notes on the Returns of Hibernation *Angela Yu, University of California,* Berkeley

Gardens Die Too: Real Estate, Technology-Mediated Work and Place-Based Environmental Action in New York City, 2020-2025 *Margaret Jack, NYU*

Panel Organizer:

Sareeta Amrute, The New School Panel co-organizer: Meg Stalcup, University of Ottawa

465. Infrastructure as the Boundary Media/Medium 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 340-341

Participants:

From waste management to waste mediation: Cultivating elemental infrastructure in Cambodia Justin Lau, National University of Singapore

The Pervasive Images: Airport Security, Imaging Infrastructure, and Biometric Privacy in China Yilin Huang, University of Washington, Seattle

Community Maps: Information Infrastructures of Environmental Resilience and Decision Making Isabella Corieri, Syracuse University School of Information Studies

Infrastructure Fails: Screen(ing) Collapse in Tunnel Kaiwen Huang, Northwestern University

Discussant:

Stephen Groening, University of Washington Panel Organizer:

Yilin Huang, University of Washington, Seattle Panel co-organizer:

Tianren Luo, Brown University

466. Infrastructure, State, and Networks of Expertise: Building Modernities Across Asia 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 325

Participants:

Discourse as infrastructure: How "New Infrastructure" policies re-infrastructure China Yichen Rao, Utrecht University

The Transformation of Aging Governance Driven by Digital Infrastructure Construction: Practices from China Zhiqiang Xia, Sichuan University; Xi Lin, Sichuan University



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People and land conflict governance under the poverty alleviation relocation -- The sociotechnical imagination of modern Pengrui Ou

Afterlife of Coal: Nature, Money, and Memory in China's Energy Transition Landscape XUE MA, UC Irvine Infrastructure, Peri-Urban Transformation, and Everyday Life in Contemporary China Jialing Luo, Sichuan

Chair:

Jialing Luo, Sichuan University Panel Organizer: Jialing Luo, Sichuan University

Danol co. organizor:

Panel co-organizer:

John DiMoia, Seoul National University

467. Interventions into the Ag-Big-Tech Data Grab: Capacity-building with and for food system labourers 1

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Redwood A

Participants:

Data Justice Challenges and Approaches for Farmers and Workers in Canada Kelly Bronson, Dept Of Sociology And Anthropology University Of Ottawa

Surveillance in the orchards: agritech in export-oriented South African fruit farming *Christine Hansen, IT* University of Copenhagen

Farming the digital frontier: AgTech developers and regulators' conception of datafication, value creation, and control *Ricardo Barbosa, Graduate School of Geography, Clark University*

Technology as Control or Reprieve?: Punjabi Worker Experiences of Technology in California's Food Supply Chain Harleen Bal, University of California, Davis

Panel Organizer:

Kelly Bronson, Dept Of Sociology And Anthropology University Of Ottawa

Panel co-organizer:

Sarah-Louise Ruder, University of Ottawa
Olivia Doggett, Faculty of Information University of
Toronto

468. Limitations as Possibilities: Consent, Consensus, and Exclusions in Sociotechnical Worldmaking 1

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Madrona

Participants:

Widening the discussion in a hard-to-abate industry: a deliberative workshop on decarbonizing plastics Daniel Breslau, Virginia Tech; Colin McMillan, Virginia Tech; Tsung-Yen Tsou, Virginia Tech

At the limits of sociotechnical change through community-based participatory research Nicholas Caverly, University of Massachusetts

Researching and Redesigning Context: Infrastructure and the Conditions of (Im)possibility Brandon Costelloe-Kuehn, Rensselaer Polytechnic Institute; Ina Kim, Rensselaer Polytechnic Institute; Daniel Gonzalez, Rensselaer Polytechnic Institute

The energy of conflict in Infrastructural technologies.

Beyond consensus as sociotechnical closure *Gloria*Baiqorrotequi, University of Santiago de Chile

Panel Organizer:

Ina Kim, Rensselaer Polytechnic Institute

Panel co-organizer:

Brandon Costelloe-Kuehn, Rensselaer Polytechnic Institute

469. Making STS reverberate through engineering: reflections on engineering studies

Roundtable

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson B

Participants:

Making STS reverberate through engineering: reflections on engineering studies *Caitlin Wylie, University of Virginia; Elizabeth Reddy, Colorado School Of Mines; Yana Boeva, University of Stuttgart*

Chair:

Caitlin Wylie, University of Virginia

470. Mobilizing Knowledges and Critical Perspectives Towards a Socio-Politics of Digital Twinning 2

Panel

1:30 to 3:20 PM

Summit (Convention Center): 338-339

Participants:

Exploring the actualised affordances of simulation modelling in process innovation decision-making Bethan Moncur, University of Cambridge; Carolina Camacho-Villa, University of Lincoln; Letizia Mortara, University of Cambridge

Writing LEO/Reading Biosphere 2: Epistemic Extension and a White Elephant of the Desert Jennifer Croissant, University of Arizona

Big Model Good? Investigating how narratives about digital twins are told, sold, and operationalised in conservation *Lucy Maun*, *University College London*

Digitally Twinning Canada's Sustainable Future: Imaginaries of Digital Twins for Sustainability Across Sectors Robert Marinov, Concordia University

Panel Organizer:

Robert Marinov, Concordia University

471. Networked States? The Tech Billionaires Building New Cities and the Locals Fighting Back 1



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Panel 1:30 to 3:20 PM Summit (Convention Center): 330

Participants:

Reclaiming the space, if not the rights: How Indian tech workers unionize against corporate takeover of urban spaces Rianka Roy, Wake Forest University
Experiencing Atlanta Like an Al Tech Company: Exploring Al Tech Workers' Commutes and Transit Infrastructure in Atlanta Richmond Wong, Georgia Institute of Technology; Inha Cha, Georgia Institute of Technology; Soyoun Jang, Georgia Institute of Technology

Blank slate urbanism: California Forever and the citybuilding experiments of venture capitalists *Emma Fraser, University of California Berkeley; Desiree Fields, University of California, Berkeley; Jillian (Lee) Crandall, University of California, Berkeley; Clancy Wilmott, University of California, Berkeley*

Panel Organizer: **Karina Rider**, University of Virginia



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472. Oceans of Data: Knowledge Production in Aquatic Environments

Panel

1:30 to 3:20 PM

Summit (Convention Center): 335

Participants:

From Data Streams to Outflow Streams: Reverse-Engineering a Coastal Water Monitoring Initiative James Hodges

Distributive Efficient Sea Hannah Tollefson, University of Toronto Scarborough

"If you just put a sensor out there and walk away for a year...": Understanding underwater environments through sound *Owen Stewart-Robertson, McGill University*

Immersive Afterlives: Streaming Specters H2.0 in Hong Kong's Online Seameteries *Marie Lecuyer, McGill University*

Countercultural Techniques: Wave Forecasting, Shoreline Media, and the Technocultural Origins of Coastal Meteorology *Rob Arcand, McGill University*

Chair:

James Hodges

473. Power, Responsibility and Expertise at the Expanding Table(s) of AI Design and Governance 3

Panel

1:30 to 3:20 PM

Summit (Convention Center): 343

Participants:

Challenging Epistemic Oligarchy: Centralized and Decentralized Models of Governance in Surveillance Capitalism *Yaelle Amsallem*

Bottom-Up Governance of Algorithms: Rehabilitating the Epistemic Power of Everyday Knowers *Kelley Cotter, The Pennsylvania State University*

Navigating the Response to Corporatization & AI in Higher Education as Unionized Workers *Joice Tang, University of Washington*

Hidden Architects of Online Safety: Trust & Safety Intermediaries and the Construction of Online Child Safety Kyooeun Jang, USC Annenberg

Panel Organizer:

Stephen Yang, University of Southern California Panel co-organizer:

Rohan Grover, University of Southern California Alphoncina Lyamuya, Annenberg School for Communication & Journalism Sheraton Grand, Space Tower, Second Floor: Juniper

Participants:

Ongoing tensions in the Brazilian Drug Access Policy: An STS Approach to Health Technology Assessment Lucas Nishida, University of Campinas; Marko Monteiro, University of Campinas

Modulating the science-policy interface? Evidence from the AmazonFACE program, Brazil Marko Monteiro, University of Campinas; Marisol Marini, University of São Paulo (USP); Poliana Martins, University of Campinas

Entangled Agents: On Protests, Policing and the Press Kris Fallon, University of California Davis

Policy cultures, Epistemic policies and Epistemic injustices. Lessons from case studies on Regulatory Science Noemí Sanz Merino, University of Balearic Islands (CIF: Q0718001A); Raúl Otón Perea, University of Balearic Islands

Policy Implications of Skill Changes under Digital Automation: A Processual Approach *Linzhou Xing, Georgia Institute of Technology*

Chair:

To be confirmed (i.e. requesting a volunteer) Panel Organizer:

To be confirmed (i.e. requesting a volunteer)

475. Reclaiming the Future of Work: Platform and Gig Work

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom A

Participants:

From Streets to Streams: Redefining Work in a Platformed Economy Ambar Reyes, MIT

Delivering the Cyborg: technological breakdowns of 'women drivers' in the future of work Hillary Quarles, University of Colorado Denver

Transnational Solidarity: Exploring Alternate Global Imaginaries of Work Lucy Pei, University of California Irvine

Future(s) of Care Work: How Digital Care Platforms Reproduce and Contest the Cultural Politics of Care Hunter Akridge, Princeton University; Caitlin Lustig, University of Washington

Shaping power through textured mobilities: Feminist STS perspectives on ride-hailing drivers in Bogotá's platform city Isabella Jaimes

Panel Organizer:

Joy Ming, Cornell University Panel co-organizer:

EunJeong Cheon, Syracuse University Kim Fernandes, University of Toronto Rosemary Steup, Lehigh University Lucy Pei, University of California Irvine

474. Publics, policy, and democracy Panel 1:30 to 3:20 PM



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476. Reconfigurations: Care, Labor, and Social Movements within STS 2 "Infrastructures of Care"

Panel

1:30 to 3:20 PM

Summit (Convention Center): 324

Participants:

Reconfiguring Engineering Infrastructure Design through a Feminist Lens: Principles, Challenges, and Recommendations *Emily Lawson-Bulten; Ann-Perry Witmer, University of Illinois, Urbana Champaign*

Reverberating Care: Affective Contextures and the Dialectic Between Depletion and Regeneration in U.S. Healthcare Ivana Guarrasi, Minnesota State University, Mankato; Alfredo Jornet, University of Girona

Reconfiguring Sustainability: Examining the Reverberations of Economic Sustainability on Academic Libraries and Archives Kaitlyn Rich, Rutgers University

Making Care Visible: Social Practices of Care as a Tool for Connectivity within Activist Assemblages *Antonio Starnino, Concordia University*

Session Organizer:

britt paris, Rutgers University Fieke Jansen, Cardiff University Panel Organizer: britt paris, Rutgers University Fieke Jansen, Cardiff University

477. Reimagining Archives: Visual Feminist Epistemologies in Digital Access 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 333

Palimpsest Archival Practice: A digital Mystic Pad *Natalie Gallagher*

Architecture's Reverberations. Navigating Fragmented Archives Anna Luise Schubert, Kunsthistorisches Institut in Florenz – Max-Planck-Institut

Against Ordinary Language: disrupting controlled vocabularies in the feminist archive *Karen Di Franco, University of the Arts London*

Linked open archives – a hands-on exploration of data access and visualisation across entangled archival contexts Lozana Rossenova, Open Science Lab, TIB

Panel Organizer:

Lara Kothe, University of Bern, Walter Benjamin Kolleg (Digital Humanities) / University of Applied Sciences and Arts Northwestern Switzerland

478. Rethinking Innovation: Resonances & Reverberations for More Caring Innovation Futures

Panel

1:30 to 3:20 PM

Summit (Convention Center): 323

Participants:

Innovation Blindness: Why "Tech for Good" Initiatives are Doomed to Fail Shobita Parthasarathy,
University of Michigan

Rethinking innovation to build desirable and viable alternatives: some questions to answer Judith Sutz, University of the Republic of Uruguay

Rethinking Innovation with AMR *Katie Ledingham, University of Exeter*

Discussant:

Lilly Irani, University of California San Diego Chair:

Katie Ledingham, University of Exeter

479. Reverberant Worlding: Repercussive methodologies and scholarly experiments

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom B

Participants:

Reverberating Temporalities Karen Barad, University Of California At Santa Cruz

Large Language Models as worlding reverberations, questionable approaches to haunting texts Joseph Dumit, University of California, Davis

Preverberations and Breaking Waves Stefan Helmreich, Massachusetts Institute of Technology (MIT)

Breaking and Making Numbers with Land Max Liboiron, Memorial University

Smelling the Sea, Sounding the Waves Amade M'charek, University of Amsterdam - AISSR

Discussant:

Lucy Suchman, Lancaster University UK Chair: **Lucy Suchman**, Lancaster University UK

480. Reverberations in and of "previvorship": Contingencies and subjectivities of genetic cancer risk

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Cedar B

Participants:

Probabilistic Life: On Previving Hereditary Cancer Shannon Cram, University of Washington Bothell Previvors and polygenes: a critical look at cancer polygenic risk Stephanie Fullerton, University of Washington School of Medicine

Vocabularies of Cancer Risk Lisa Hoffman, University of Washington Tcoma

The known unknown: Mutation as a social-individual analytic Christian Anderson, University of Washington Bothell



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Discussant:

Amanda Friz, Department of Communication, University of Washington Seattle

481. Reverberations of Presence in Mediated Interaction: Exploring the Materiality of Social Meaning in the Digital Age

Panel

1:30 to 3:20 PM

Summit (Convention Center): 332

Participants:

Re-frame the body's presence myth Florencia Aguilera Molina UNTREE

Avatar as Echo: Digital Resurrection and the Performance of Presence Flizabeth Hunter. Washington University in St. Louis

Sharing the Air: The Intimacy of Breathing with ChatGPT Jake Zaslav, Concordia University

Through Digital Waters: Presence, Absence, and Material Mediation in East Asian Digital Art Aileen Min, Columbia University

Panel Organizer:

Diego Compagna, Hochschule München Panel co-organizer:

Heiko Stoff, Medizinische Hochschule Hannover

482. Science-Society Communication about Global Challenges

- Visual and Narrative Dimensions 2

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower,

Second Floor: Cedar A

Participants:

We Are Your Primates: New Perspectives on Global Challenges in Field Primatology Through Artistic Research Emanuel Mathias, artistic researcher, visual artist, writer; Martin Surbeck, Harvard University

Science communication vis a vis the digital transition: a new strategy by public universities in Argentina Ana Vara, LICH-UNSAM; Catalina Marquez, Universidad Nacional de Moreno; Romina Ayre, Universidad Nacional de Moreno

The visual and narrative dimension of Winogradsky's columns in art and science: a microcosmological approach Valeria Burgio, Ca' Foscari University of Venice

Public Trust and Controversy in Science Communication in the Age of Social Media Bixia Huang, Beihang University; Han Z, Beihang University

Panel Organizer:

Andreas Metzner-Szigeth, Free University of Bolzano

483. Sex, Place, and Nature: queer, feminist, and anti-colonial approaches to environment and science II

Panel

1:30 to 3:20 PM

Summit (Convention Center): 337

Participants:

Towards an Ecological Theory of Sex and Gender Astrida Neimanis, UBC; Maria Alexopoulos, UBC Okanagan

Hormonal Trails: Menstrual Disabilities Through and With Narratives of Sex-Hormones Ela Przybyło, Illinois State University; Danica Facca, Western University

"Virgin Condors": Asexual Reproduction Without Males in Endangered Species Meg Perret, Texas A&M

Experimenting with Glaciers: Works of the Infertile Feminine Clara Wilch, Vanderbilt University

"Bring on the Flowers": Abortifacients, Ambiguity and Abortion Activism Heather Latimer, Univeristy of British Columbia

Discussant:

Julia Jung, PhD Student IGS Sustainability, UBC Okanagan

Astrida Neimanis, UBC

484. STSE (science, technology, society, environment/ecology): Programme, Methodology, and Case Studies 3

Panel

1:30 to 3:20 PM

Summit (Convention Center): 342

Participants:

Editing the Future of Agriculture: Engaging Farmers in Participatory CRISPR for Sustainable Science-Society Relationship Gabriella Subia Smith, University of California Berkeley

From STS to STSE: How Environmental Ethics Embedding Affects the Morphology of the Science and Technology Backyard (STB) Chen Denghang, University of science and technology of China; shukun Tang, University of Science and Technology of China

STSE Study on CCUS Yuan GAO, Nanjing Agricultural Unversity

The Life Process of the Human Reference Atlas Danial Qaurooni, Indiana University

Endings amid infinitude: Insights from cryobanking, mining, and conventional agriculture Ruzana Liburkina, University of Hamburg

Yixuan Li, The University of Manchester Panel Organizer:

Yaping Pan, Southern University of Science and Technology

Song Tian, Southern University of Science and Technology

485. Synthetic data: valuations, qualities, and metrics



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Panel

1:30 to 3:20 PM

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Participants:

The promises of synthesized bodies: Crafting missing masses for medical research *Charlotte Högberg, Lund University*

Synthetic data as/and the limits of 'data ethics' Os Keyes, University of Massachusetts

Towards Responsible Synthetic Data: The Urgent Need for a Multidimensional Framework *Resmi* Ramachandranpillai

The algorithmic politics of synthetic data: equations, outliers, and normality Francis Lee, Södertörn University; Ericka Johnson, Linköping University; Saghi Hagisharif, Linköping University

Discussant:

Francis Lee, Södertörn University

Chair:

Katherine Harrison, Linköping University

486. Technology as a Scab: How Do Autonomous Technologies Become Strike Busting Social Actors in Labor Negotiations? 1

Panel

1:30 to 3:20 PM

Sheraton Grand, Space Tower, Second Floor: Ballroom D

Participants:

Automation Technologies and Machines in the Changing Workplace: A Social-Scientific Review Yavuz Ülker, University of Freiburg

Al's Forced Obsolescence of University Labor (A Historical Perspective) *Katherine Lewis, Case Western Reserve University*

Solidarity with an Chatbot?: Labor Interaction between AI and Human Coders *Yidong Wang, Lawrence Technological University; Xerxes Minocher, Haverford College*

Panel Organizer:

Alfonso Hegde, University of Southern California Panel co-organizer:

Tuğba Şen, University of Southern California

487. Temporalities of bodies, technologies and their entanglements in the experiences of disability and/or chronic illness 2: Technological care through the lens of transplants and organs

Panel

1:30 to 3:20 PM

Summit (Convention Center): 321

Participants:

Diversity in the temporalities of bodily evolution postbariatric surgery: entanglements of physical adjustments, techno Philippe TERRAL, CreSco University of Toulouse; Damien Issanchou, L-ViS Université Lyon 1; Lise Charissou-Pujol, CreSco University of Toulouse; Cyriac Bouchet, SanteSiH University of Montpellier; Sylvain Ferez, SanteSiH University of Montpellier

Transplanting a new kidney: freedom or new constraints? Reflections on the therapeutic journey of kidney transplant pati *Nicolas Peluhet*

Transforming Temporalities: The Transplant Tangle and the Politics of Chronic Illness *Joel Ferrall, USC*

Living with a graft in the longue durée: rethinking the "organ" in the age of transplant medicine Xavier GUCHET, Université de technologie de Compiègne (France)

Chair

Valentine Gourinat, Strasbourg University

Session Organizer:

Helma Korzybska, University Claude Bernard Lyon 1

Panel Organizer:

Lucie Dalibert, University Claude Bernard Lyon 1

Panel co-organizer:

Paul-Fabien Groud, University Lumière Lyon 2 Agathe Camus, University Claude Bernard Lyon 1 Mathilde Lancelot, Nantes University

488. The End of Purity: Cleanups and Contaminations in the Anthropocene III (Epistemologies)

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson A

Participants:

Embodying Impurities: Pests, Pyrethroids, and Pesticide Resistance Cameron Brinitzer, Max Planck Institute for the History of Science

What is a healthy river? Imaginaries of purity in the British sewage pollution 'scandal' Oscar Hartman Davies, KTH Royal Institute of Technology

Inescapable Impurities and the Birth of Ecological Economics Sebastian Fernandez-Mulligan, Yale University

Testing for What? Pure in What Sense? Cultivating "Impure" Medicinal Plants Among Left-Over Drug War Infrastructures Alex Rewegan, MIT

Panel Organizer:

Jaco de Swart, Massachusetts Institute of Technology Sebastian Fernandez-Mulligan, Yale University

489. The More Than Human Arts 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 336

Participants:

Technologies of (anti)aging: The Substance *Celia*Brightwell



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Out of the Dark & Into the Loud: Charting the Sonic Imaginary Sabina Otelea, THEM Design Ltd.

Soro Soke: investigating interactive theatre as a tool for memorialising histories and futures of Nigerian resistance *Mariam Tarka*, *N/A*

From the Death of the Author to Digital Darwinism:

Teaching with Artificial Intelligence, Digital Media,
and the Resilie Rena Kim, Independent Scholar

Audiva: my trial of variable font *lanchun zeng,* unemployed

490. The Spatial Legacies of Expertise - Science and Technology of the Developmental State 1

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Columbia

Participants

Grids of Disconnection: Solar Energy and Electrification Projects in Bangladesh *Dana McLachlin, Duke University*

Appropriate technologies of development: Histories of industrial work and the making of the technocapitalist present in *Aditi Dey, The New School*

Ways to Know a Changing Climate: New Regimes of Risk and (un)Prediction in Climatology *Anya Martin*, *Georgia Institute of Technology*

Anxious Engineering: Fixing a Shifting River-Border in the Bengal Delta *Antara Chakrabarti, Columbia University*

Panel Organizer:

Antara Chakrabarti, Columbia University

Panel co-organizer:

Aditi Dey, The New School

491. Theorizing Stuckness in Science and Technology 3

Panel

1:30 to 3:20 PM

Summit (Convention Center): 320

Participants:

Sedimented Accountability: Between Civil Engineering and Ecological Restoration in Japan Shoko Yamada, Yale University

In the Business of Resignation: Following Critique in a Post-Techlash Valley Michelle VenetucciHarvey, Yale University

Stuck Among the Trees: Multiple Crises and the Remaking of Field Expertise in South Korean Forest Sciences Sumin Myung, Victoria University of Wellington

Discussant:

Nick Seaver, Tufts University

Chair:

Shoko Yamada, Yale University

Panel Organizer:

Michelle VenetucciHarvey, Yale University

Panel co-organizer:

Shoko Yamada, Yale University

492. Towards pluriversal urbanisms: Reimagining postcolonial and more-than-human futures 1

Pane

1:30 to 3:20 PM

Summit (Convention Center): 344

Participants:

Knowing butterflies: Expertise and environmental care in Singapore Christian Ritter, Karlstad University

The politics of invasiveness: a research route to track the controversies of hippos living in Colombia's wild Santiago Orrego, Unemployed

Urban entangled learning: coyote-human encounters

Aracely Aguilera, The University of British Columbia;

Jennifer Jenson, University of British Columbia

Garden stories: Multispecies relations in urban community gardens spaces through speculative participatory design *Rodrigo dos Santos*

Rethinking Human-Nonhuman Relationships: Beyond Agency and Symmetry Ching Hung, National Chung Cheng University

Panel Organizer:

Christian Ritter, Karlstad University Panel co-organizer: **Santiago Orrego**, Unemployed

493. Tracing the semiotic and environmental reverberations of techne $\boldsymbol{1}$

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren

Panel Organizer:

Auli Viidalepp, University of Tartu

494. What Curators Know, Session 1

Panel

1:30 to 3:20 PM

Summit (Convention Center): 322

Participants:

Art-Science Curating: An Introduction Hannah Rogers, University of Copenhagen

Curatorial practice as technology assessment: the DigilogLounge at the ZKM Michael Decker, Karlsruhe Institute of Technology; Margit Rosen, ZKM - Center for art and Media Karlsruhe

Particle Physics Imagery in the Laboratory and in Artistic Contexts - Visual Knowledge Making in Fundamental Science *Mircea Sava, University of Bucharest*

Symmetry in Curatorial Practice at the Computer History Museum Hansen Hsu, Computer History Museum

Panel Organizer:

Hannah Rogers, University of Copenhagen



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495. Writing things down: Textual technologies and their consequences 3

Panel

1:30 to 3:20 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

The Anti-Politics of Linguistic Solutions: How Social Problems Become Language Problems Justine Zhang, University of Michigan

A.I. with an Attitude: Standard Ideologies of English in Large Language Models *Manar Naser; Caroline* Story, Texas State University

"We share an unbreakable bond:" Sociality and language ideologies in human relationships with artificial intelligence. Arelí Rocha, University of Pennsylvania

Social memories and LLMs: A linguistic-sociological framework for studying language technology Haley Lepp, Stanford University; AJ Alvero, Cornell University

Panel Organizer:

Haley Lepp, Stanford University Panel co-organizer:

AJ Alvero, Cornell University

496. Environmental Data Interventions: Care and Repair 1

Panel

3:40 to 5:30 PM

Summit (Convention Center): 334

Participants:

"Forgotten families in the Love Canal story": Calling attention to disappearances, suppressions, and voids Saguna Shankar, University at Buffalo, SUNY

Quantifying "environmental impact": Multispecies urbanism and the performance of precarious housing markets Elana Simon, University of Southern California

A Colombian River Full of Hippos: Modeling the future of the Magdalena River Alejandra Osejo, Rice University

Anthropocene (toxi)cities: heavy metals, invasive aliens, and bordering practices in an urban river Molly Desorgher, University of Leicester; Mark Williams, University of Leicester; Ben Coles, University of Leicester

Panel Organizer:

Harlin/Hayley Steele, University of California at Davis

497. Environmental Governance and Procedural Injustice 4

Panel

3:40 to 5:30 PM

Sheraton Grand Seattle, Space Tower

Third Floor: Ballard

Participants:

The Ethics of Inquiry: Affective Reverberations of Procedural Injustice Dana Powell, Taipei Medical University; Yang-Hsun Hou, University of Washington; Vava Isingkuanan, National Taiwan University of the Arts; Abus Istasipal, National Taiwan University; Abus Tanapima, National Dong Hwa University

Navigating Procedural Injustice: Indigenous Housing Allocation After Typhoon Morakot in Taiwan Hui-Nien Lin, National Pingtung University; WEI-LI LAI; Yu-Fan KUO

Getting Out of Harm's Way: Towards a Fair Process for Indigenous Climate Relocation Gah-Kai Leung, University of Warwick

"Sosialisasi" and procedural (in)justice in Indonesia's Marine Renewable Energy Infrastructure (MRE) development plan M. *Ichsan Rahmanto*

Panel Organizer:

Kim Fortun, University of California Irvine

498. Ethics and-or-versus Regulation: Technoscience policy and governance in different registers 4

Panel

3:40 to 5:30 PM

Sheraton Grand Seattle, Space Tower

First Floor: Diamond A

Participants:

Pausing for power: Moratoriums and the promises of responsible science, technology, and medicine *Gili Vidan, Cornell University; Jacob Moses, University of Texas Medical Branch*

Al Evaluations and the Standards Metaphor *Amina Abdu,* University of Michigan

The Invisible Data Hand: Understanding The State's Ethics of Care through Emerging Health Data Regulations *Linda Huber, University of Michigan*

Living labs and responsible innovation: navigating the echoes of participatory ethics, regulation and markets in Europe Oriol Auleda, Universitat Autònoma de Barcelona; Núria Vallès-Peris, Artificial Intelligence Research Institute, Spanish National Research Council (IIIA-CSIC); Miquel Domenech, Universitat Autònoma de Barcelona

Chair:

Alexis Shore Ingber, University of Michigan - School of Information

Panel Organizer:

María Angel, Yale University - Information Society Project (ISP)

Meg Jones, Georgetown University - Communication,
Culture & Technology Program

Megan Finn, American University - School of Communication

499. Expertly Disillusioned: Knowledge and Practice at the Limits of Biomedicine (Expertise & Unmet Needs)



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Panel 3:40 to 5:30 PM Sheraton Grand, Space Tower, Second Floor: Aspen

Participants:

Ambivalence Christoph Hanssmann, UC Davis

"The experts cannot be trusted": workers' control and occupational health in the 1970s Sara Meloni, University of Pennsylvania

Long COVID in Brazil: the unending pandemic Jean Segata, Federal University of Rio Grande do Sul/Università Ca'Foscari Venezia; Juliara Borges Segata, Federal University of Rio Grande do Sul A Life's Work: Producing Biocapital in the Laboratory Meike Robaard, Emory University, Department of Comparative Literature

Expert Betrayals: Trans Health and Biomedical

Panel Organizer:

Taylor Bell, University of California-Davis Panel co-organizer: **Mel Salm**, UNC Chapel Hill

500. How Things (Don't) End 2

Panel
3:40 to 5:30 PM
Sheraton Grand Seattle, Union Street Tower
Fourth Floor: University

Participants:

Science and Technology Studies and the knowledge politics of Indigenous struggles Charles Hahn, University of Washington
Emplotment: the Algorithmic Production of Space as a

Emplotment: the Algorithmic Production of Space as a Colonial Logic of Improvement Felicia Jing, Johns Hopkins University; Ranjodh Dhaliwal, University of Basel

Toward a Postcolonial Sociology of Expertise: Making economic expertise in South Korea Kyunghwan Lee, Southern Illinois University Edwardsville

The Last Auto Mechanic MC Forelle, University of Virginia

Panel Organizer:

Sareeta Amrute, Tne New School



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501. Implications of Human-Computer Collaborations in Emerging Regimes of Expertise 1

Panel

3:40 to 5:30 PM

Summit (Convention Center): 343

Participants:

Cyborgs in the Reconfiguration of Cognitive and Knowledge Production Processes ZHEN ZHANG, Tsinghua University

Trustworthy Machines in Expert Fields: Technical, Regulatory, and Clinical Logics of Testing Medical Al Systems Wanheng Hu, Stanford University

Algorithms for What? Relevance, Skepticism, and Trust in the Adoption of AI in a DNA Nanotechnology Laboratory *Renan da Silva, New Jersey Institute of Technology*

Panel Organizer:

Renan da Silva, New Jersey Institute of Technology Panel co-organizer: Gil Eyal, Columbia University

502. Infrastructure as the Boundary Media/Medium 2

Panel

3:40 to 5:30 PM

Summit (Convention Center): 340-341

Participants:

A System By Any Other Name: Genealogy and the Logic of Infrastructure *Codey Bills*

Daylighting Projects as Relational Infrastructures in Arctic Convergence Research Hannah Bradley, University of Virginia; Caitlin Wylie, University of Virginia

Market as Infrastructure: Techniques of Pricing and Formation of Economic Reasons *Tianren Luo, Brown University*

Redirection Work in the 'Factory of the Future': Philip Morris's Richmond Complex and the Infrastructure of Mass Denial *Daniel Akselrad, Stanford University*

Exploring the Boundaries of Light and Dark: Encrypted Communications as Informal Economic Infrastructure Jingjia Xiao, University of California, San Diego

Discussant:

Peter Szendy, Brown University

Panel Organizer:

Yilin Huang, University of Washington, Seattle

Panel co-organizer:

Tianren Luo, Brown University

503. Infrastructure, State, and Networks of Expertise: Building Modernities Across Asia 2

Panel

3:40 to 5:30 PM

Summit (Convention Center): 325

Participants:

Animal for Survival: Animal-powered Transportation and Logistical Systems in Wartime China, 1937–1945 Xianglong Zhu, University of Cambridge

Data Fictions: Hybridity of Archives, Data, Visuality of Public Life & Information Infrastructures in Southeast Asia Cindy Nguyen, University of California, Los Angeles

Institutional Innovation and Village Enterprises: Insights from Indonesia Fikri Zul Fahmi, Bandung Institute of Technology

Questioning modernity in the 21st century korean urban infrastructure: the k-smart city; *Joëlle Champalet, KAIST (Korea Advanced Institute of Science and Technology)*

Governing through Discards: Formation of Korean modernity and infrastructures for daily waste management" Hyunah Keum, KAIST STP

Panel Organizer:

Jialing Luo, Sichuan University

504. Know Th/AI Self: Mental Health, Therapeutic Divination, and Chatbot Conspirituality 1

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower, Second Floor: Madrona

Participants:

Artificial Empathy and Human Therapists - From ELIZA to Platform Therapy Shai Satran, Tel Aviv University

Talking to ChatGPT: Circuits and Temporalities of Mental Distress Aditi Vashistha, FIMS, Western University, Canada

Mind, and Machine, and Me: Mental Health Chatbots and Techno-selfhood *Briana Vecchione, Data & Society Research Institute; Livia Garofalo, Data & Society Research Institute*

Centering Nonwhite Disabled Voices in an Al-Infused Healthcare System Sonal Sathe, Virginia Tech; Nathaniel Porter, Virginia Tech

How Management Science Made Medicine: The Evolving Role of Quality Improvement from Industrial Production to Medical Al Zachary Griffen, NYU

Panel Organizer:

Livia Garofalo, Data & Society Research Institute Panel co-organizer:

Emnet Tafesse, Data & Society Research Institute Briana Vecchione, Data & Society Research Institute

505. Mobilizing Knowledges and Critical Perspectives Towards a Socio-Politics of Digital Twinning 1

Pane

3:40 to 5:30 PM

Summit (Convention Center): 338-339

Participants:

Digital Twinning and American Voters: Closing the Addressability Gap Fenwick McKelvey



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Human Twinning and the Imagined Biopolitics of AI Chiara Carboni, TU Dresden; Orit Halpern, TU Dresden

To Dream of Optimized Sleep: Data Doppelgangers and the Socio-Politics of Sleep-Tracking Sanonda Datta Gupta, John S. Seberger; Shirin Amouei, University of Washington; Jaime Snyder, University of Washington; John Seberger, Drexel University

Mixing-up Urbanism: The new image of the city from the Chicago Model to Chicago Twin Theodore Ledford, University of Illinois Urbana-Champaign

Panel Organizer:

Robert Marinov, Concordia University

506. Models, imaginaries and narratives

3:40 to 5:30 PM

Summit (Convention Center): 320

Participants:

The mental models dilemma and its possibilities for responsible AI Christian Schulz, Paderborn University What must non-linear models do to avoid the

scientization-to-politicization effect? Kinley Gillette Chain-of-Thought and the Creative Gaming: Exploring Al-

Driven Cultural Production in Black Myth Wukong Wayne Wang, University of Hong Kong Echoes of Episteme: Speculative Fiction and the

Conditions of Possibility Jaime Babb, York University Department of Science and Technology Studies

The Construction of Multiple Subjects in the Field of Science Practice Activities CHAO FENG, Department of Philosophy, Peking University

507. Monopolies and Alternatives: The Struggle for Open **Scholarly Infrastructures**

Panel

3:40 to 5:30 PM Sheraton Grand, Space Tower, Second Floor: Willow B

Participants:

Open Access Futures in the Making: Comparative Insights from German and Brazilian Policy Discourses Quoc-Tan Tran, University of Bielefeld

*The Role of DOAJ in a Changing Scholarly Publishing Landscape: Ensuring Inclusivity, Quality, and Open Access Ivonne Lujano, Directory of Open Access Journals

Data Double Binds: How Researchers Deposit Qualitative Data into US Social Science Data Archives and Impacts on FAIR Sarah Bratt, University of Arizona

Humility in Scientific Inquiry: A Text-Based Measure of Humble Expressions in "Ready-Made Science" Sarah Bratt, University of Arizona; Erin Leahey, University of Arizona; Charles Gomez, University of Arizona; Jina Lee, University of Illinois at Urbana-Champaign; Yeaeun Kwon, University of Arizona; Charles Lassiter, Gonzaga University

Epistemic Diversity in other-than-English Contexts: The Role of Open Publishing in Latin America's Scientific Landscape Matías Milia, ITAM - Instituto Tecnológico Autónomo de México

Session Organizer:

Sarah Bratt, University of Arizona Panel Organizer:

Alex Rushforth, CWTS, Leiden University

Panel co-organizer:

Wolfgang Kaltenbrunner, CWTS, Leiden University

508. Multi-species perspectives

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom A

Participants:

Exploring violence across species: The case of protection sports Maura Beste, University of Arizona

Reimagining Animal Histories in Leaked Archives Sadaf Biglari, university of münster

Atmospheric fashion practices to foster embodied regenerative attitudes Giulia Ciola, IUAV

More Bugs, Less Drugs: Veterinary Interventions in the Multispecies Health Issue of Antimicrobial Resistance Mira Guth, Brown University



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509. Necropolitics in Motion: Tracking Racialized Bodies Across History and Bureaucracy

Panel

3:40 to 5:30 PM

Summit (Convention Center): 331

Participants:

Necropolitics in Motion: Tracking Racialized Bodies Across History and Bureaucracy *Vivette Garcia* Deister, UNAM

Whose Bodies? Slavery, the State, and the Dead in the Early Caribbean *Pablo Gomez, University of Wisconsin, Madison*

Pasts, Presents, and Possible Futures: Indigenous Bodies in Colonial Institutions *Trevor Engel*

"Forensic Crisis": medico-legal tracking of disappeared bodies in Guanajuato, México Matilde Dominguez, Instituto de Investigaciones Sociales-UNAM

An ancient child comes home. Removal and restitution as proxies for bioarcheological research *Vivette Garcia Deister, UNAM*

Chair:

Vivette Garcia Deister, UNAM

510. Networked States? The Tech Billionaires Building New Cities and the Locals Fighting Back 2

Panel

3:40 to 5:30 PM

Summit (Convention Center): 330

Participants:

Google as City Maker or Gravedigger? Tensions between Spaces of Production and Social Reproduction in Silicon Valley *Christo Sims, University of California* San Diego

Exit from the Valley Laura Hille, Leuphana University Lüneburg

Doom Loops, Failed Cities, and the Racial Capitalist Alibis of Technolibertarian Urbanism *Erin McElroy, UW*

Panel Organizer:

Karina Rider, University of Virginia

511. On 'remediation': place-based perspectives on the ambivalences of reparative practice amid environmental destabilization

Roundtable

3:40 to 5:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Jefferson B

Participants:

On 'remediation': place-based perspectives on the ambivalences of reparative practice amid environmental destabilization Nicole Mabry, UC Berkeley; Caylee Hong, University of California Berkeley

Chair

Nicole Mabry, UC Berkeley

512. Post-Humanist Bodies and Landscapes: Value, Disability, and Illness 1

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower,

Second Floor: Juniper

Participants:

Entanglements of Race and Species Just Around the Bend Sheyda Aboii, UCSF-UC Berkeley Medical Anthropology

Kin-making and Crossbreeding: Sex, Science, and Scandal in Early-Twentieth-Century Primatology *Catherine Mas, Florida International University*

The Biopolitics of Recovery: Afterlives of Critical Illness Under Value-Based Care Ross Perfetti, The University of Pennsylvania

More-than-human Bodies and the Concept of Lithbea Sergey Astakhov, University of Southampton; Rafael Mestre, University of Southampton

Healthier, thinner or more profitable?
Technosolutionism, fat bodies and fat futures Laura
Carter, University of California, Berkeley; Aisha
Sobey, University of Cambridge

Sacrifice zones and bodies Marisol Marini, University of São Paulo (USP)

Panel Organizer:

Bri Matusovsky, UCSF-UC Berkeley Medical Anthropology Panel co-organizer:

Rebecca Newmark, UCSF-UC Berkeley

Sheyda Aboii, UCSF-UC Berkeley Medical Anthropology

513. Postphenomenology and Meaning Making: Interpreting Technology Through Material Hermeneutics and Posthuman Perspectives

Panel

3:40 to 5:30 PM

Sheraton Grand Seattle, Union Street Tower Fourth Floor: lefferson A

Participants:

Echoing Posthumanist and Postphenomenological Concepts Through Al Literacy *Richard Lewis, University of Washington*

Zeno's Arrow and Instrumental Realism Stanley Kranc, University of South Florida

Technologies of Fashion or Fashionable Technologies?
Dialectics, Paradoxes, and the Mediation of
Madness Annie Kurz, Hessen State University of Art
and Design; Technical University Mannheim; Gabriel
Brasil, Federal University of Rio de Janeiro; Franey
Nogueira, Federal University of Rio de Janeiro

Chair:

Galit Wellner, Holon Institute of Technology – HIT



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514. Quantum Reverberations: Navigating the Promises and Societal Impact of Emerging Quantum Technologies 1

Panel

3:40 to 5:30 PM

Summit (Convention Center): 335

Participants:

Unpacking the "Societal Research for Quantum
Technologies: A Vision for Europe" Zeki Seskir, KIT
ITAS

"Quantum Technology Development in India: Analysing the Promise and Reality in Addressing Societal Needs" *Nidhi Singh*

Bridging the Quantum Divide *Dakota Root, Université*Grenoble Alpes

What is concrete about quantum materials? *Kelly Olenyik, Univeristy of Washington*

Quantum Technology and the Law: Bridging Inequality and Shaping the Future of Regulation *David Blanco*, *GB S.A.S.*

Session Organizer:

Christopher Coenen, KIT

Panel Organizer:

Adrian Schmidt, KIT ITAS Panel co-organizer:

Zeki Seskir, KIT ITAS

515. Race, gender, and post-coloniality

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower, Second Floor: Grand Ballroom B

Participants:

Wants, dreams and desires: Veera Rustomji, Indus Valley School of Art and Architecture

Designing Women's Guidance on Cycling Around Taiwan Pei-Shan Hsieh, Indiana University Bloomington; Sohheon Yang, Indiana University Bloomington

The anonymous online identity of "momo" on Xiaohongshu: a safety practice and feminist resistance *Lu Xian; Huiran Yi, University of Michigan*

Cold Solutions for Ineffable Pain: Domestic Reflections on the Chilean Case Sofia Ceresuela, Pontificia Universidad Catolica de Chile; Jose Allard, Pontificia Universidad Catolica de Chile

Caste, Digital Publishing and Anticaste Internet Yatharth Yatharth, The Centre for Internet & Society The Chala Project Gabriela Nirino, ANSES

Chair

To be confirmed (i.e. requesting a volunteer) Panel Organizer:

To be confirmed (i.e. requesting a volunteer)

516. Reconfigurations: Care, Labor, and Social Movements within STS 1 "Labor & Theories of Change"

Panel

3:40 to 5:30 PM Summit (Convention Center): 324

Participants:

A tale of vacuums and voids: enabling and disabling surveillance-driven managerialism at U.S. Amazon warehouses Seeta Gangadharan, London School of Economics and Political Sciences; Gwendolin Barnard, University of Graz; Grace Nelson, Independent; Alexis Notabartolo, Independent; Klaudia Jaźwińska, Tow Center for Digital Journalism; Dimitra Prekka, Independent

Negotiating Hostile Ecologies: Investigating Symbiotic Strategies for Community-Led Real Utopias Udayan Tandon, University of California San Diego

Collective Action in Platform Labor: a Multidirectional Theory of Change Lindsey Schwartz

Strategies of (Dis)engagement: Narratives of Al in the 2023 SAG-AFTRA Strike Emma May, Rutgers University

Session Organizer:

Fieke Jansen, Cardiff University britt paris, Rutgers University Panel Organizer: Fieke Jansen, Cardiff University britt paris, Rutgers University

517. Reimagining Archives: Visual Feminist Epistemologies in Digital Access 2

Panel

3:40 to 5:30 PM

Summit (Convention Center): 333

Participants

Figuring a Womxn's Revolution: Collective Feminist Principles in Digital Archives Shokoofeh Dezfuli SOMA ARCHIVES: A Participatory Exploration of Non-Ableist and Somatic Archiving Lucie Schroeder, Orca Group of SOMA ARCHIVES; Noah Gokul, The Institute for the Development of Human Arts

Feminist Design Archive: Community-Generated Knowledge Sharing Alison Place, University of Arkansas

Panel Organizer

Lara Kothe, University of Bern, Walter Benjamin Kolleg (Digital Humanities) / University of Applied Sciences and Arts Northwestern Switzerland

518. Rejecting or discontinuing: Reverberations on the way to renewable technologies 1

Panel
3:40 to 5:30 PM
Sheraton Grand, Space Tower,
Second Floor: Redwood A

Participants:



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How sustainable developments, technologies and policies are being marginalised or discontinued Peter Stegmaier, University of Twente

Local Affordances of Wind Farms and the Social Acceptance of Renewable Energy in Rural US: Evidence from Wyoming *Irem Inal, University of* California, Berkeley

Mundane abstaining from sustainability transitions: How Dutch homeowners don't implement climate measures *Ewert Aukes, University of Twente*

Maple Syrup Production in Transition? Stephen Zehr, University of Southern Indiana

Panel Organizer:

Peter Stegmaier, University of Twente Panel co-organizer:

Ewert Aukes, University of Twente

519. Reverb and Reverberations 1

Panel 3:40 to 5:30 PM Sheraton Grand, Space Tower, Second Floor: Cedar B

Participants:

Reverberant Cities and Audio Zines: An Experimental Creative Practice Lauren Knight, University of Toronto; Aline Zara, University of Toronto

Noise, Water, Heat: Crypto-mining and the American Soundscape Owen Marshall, Cornell S&TS and Information Science

Sound Sketching: A practice in perception & perspective Alison Kenner, Drexel University

Locating Radio through Signal and Noise in Central Africa Scott Ross, Washington University in St. Louis

Sad Robots: Reverb and Intimacy with Vocal Machines Sarah Bell, Michigan Technological University

Chair:

Jay Hammond, Georgetown University Panel co-organizer:

Joella Bitter, Eastman School of Music, University of Rochester

Jay Hammond, Georgetown University

520. Reverberations of Power and Justice in Critical Science and Technology Studies

Panel

3:40 to 5:30 PM Sheraton Grand, Space Tower, Second Floor: Cedar A

Participants:

Building Coalitions Across Frameworks of Consent Coleen Carrigan

Addressing Global Southern Data Scarcity: a review from African data policies *Beatrice Bonami, University of*

Edinburgh; Seydina Moussa Ndiaye, Université Cheikh Hamidou Kane; Charles Mberi Kimpolo, African Institute of Mathematical Sciences

A coupled systems framework for understanding and addressing anti-Black racism in Canada Gervin Apatinga, University of Calgary; Oluwabukola Salami, University of Calgary

Guerrilla Pixels: Algorithmic Folklore and Ephemeral Resistance in China's Meme Ecology YiFan Zhao, East China Normal University

Playful Networked Imitation Publics: A Case Study on "They're eating the dogs; They're eating the cats" Memes on TikTok *Priyanka Kundu, University of Illinois Chicago*

Panel Organizer:

Maya Cruz, The Ohio State University

Panel co-organizer:

Sarah McCullough, Feminist Research Institute UC Davis

521. Reverberations of Presence in Mediated Interaction: Exploring the Materiality of Social Meaning in the Digital Age

Panel

3:40 to 5:30 PM

Summit (Convention Center): 332

Participants:

Sensible Fashion Shopping – Exposing the contradictions in computing the tangible Carmem Saito,
Loughborough University London; Ksenija Kuzmina,
Loughborough University London; Mikko Koria,
Loughborough University London

Making robotic relations tangible: Affective engagements with soft robots Pat Treusch, Syddansk Universitet (SDU)

Simulating Parenthood: A Patent Analysis of Baby Robot Birth Control *Mariana López*

Panel Organizer:

Diego Compagna, Hochschule München

522. Science-Society Communication about Global Challenges

Visual and Narrative Dimensions 1

Panel

3:40 to 5:30 PM

Summit (Convention Center): 323

Participants:

Where Do We Stand? – Reverberate Patterns in Science-Society Communication Facing Worldwide Challenges Andreas Metzner-Szigeth, Free University of Bolzano; Ingrid Kofler, Free University of Bozen-Bolzano

Algorithmic Ideology and the Aesthetics of Technosymbolic Social Imaginary of the Digital Millenium Tommaso Durante, The University of Melbourne



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A Misleading Metaphor - Why the Climate Clock is a Cautionary Tale for Climate Science Communication Rachael Diamond, University of Washington, Department of Communication

Political Reverberations in the Public Rhetoric of Science: Scientists, Politics, and Public Controversy Pamela Pietrucci, University of Copenhagen; Leah Ceccarelli, University of Washington

The stories that science tells or what determines a science story *Jenny Tilsen*, *University of Minnesota*

Panel Organizer:

Andreas Metzner-Szigeth, Free University of Bolzano

523. Sex, Place, and Nature: queer, feminist, and anti-colonial approaches to environment and science III

Pane

3:40 to 5:30 PM

Summit (Convention Center): 337

Participants:

Teaching Palestine in Feminist STS Gabi Kirk, Cal Poly Humboldt

Sustaining and Creating Infrastructures for Place-Based Pedagogies Natalie Forssman, University of British Columbia - Okanagan Campus; Manuela Rosso-Brugnach, UBC Okanagan

Finding poetry in science: knowing animals otherwise Ashton Wesner, Colby College

Doing Science Differently, and Queerly *Melina Packer*, University of Wisconsin La Crosse

Sensing place through interspecies land practices *Laura Dev, University of Wisconsin–Platteville*

Discussant:

Ela Przybyło, Illinois State University Chair:

Ashton Wesner, Colby College

524. Technology and Social Reproduction

Panel

3:40 to 5:30 PM

Sheraton Grand, Space Tower, Second Floor: Ballroom D

Participants:

Unknown recipients-Anonymity as a Market Device: the coproduction of technology and social order in reproductive markets vincenzo pavone, IPP-CSIC; Corinna Guerzoni, University of Bologna; Mauro Turrini, IPP-CSIC

Gujarati Aunties on the Integrated Circuit: Transnational Technical Labor as Domestic Social Reproduction in the U.S. *Kinjal Dave, University of Pennsylvania*

Social reproduction in the development of Smart Local Energy Systems in the United Kingdom Adrian Smith, University of Sussex; Gerardo Torres Contreras, King's College London; Nick Stromberg, Centre for Sustainable Energy

Feminist Labor Histories of Neighborhood Surveillance Jenny Lee, Annenberg School for Communication, University of Pennsylvania Parts and labor: state power and domestic rainwater technologies in Mexico City *Katie Meehan, King's College London*

Panel Organizer:

Holly Isard, King's College London Panel co-organizer:

Katie Meehan, King's College London

525. Temporalities of Bodies, Technologies and Their Entanglements in the Experiences of Disability and/or Chronic Illness 1: Intimate infrastructures and experiences Panel

3:40 to 5:30 PM

Summit (Convention Center): 321

Participants:

Chronic Living and Temporalities of Intimate
Infrastructures: The case of deep brain stimulation
(DBS) in Greece Marilena Pateraki, National and
Kapodistrian University of Athens

Body-technology intimacies: An exploration of the chronic experiences of diabetics with multimorbidity Lucie Dalibert, University Claude Bernard Lyon 1; Agathe Camus, University Claude Bernard Lyon 1

Navigating Time Through Technology: Home Care Practices in Taiwan's End-of-Life Care Anne-chie Wang, National Taiwan University

Amputated and prosthetic bodies facing the challenge of old age: Temporalities and experiences Valentine Gourinat, Strasbourg University; Paul-Fabien Groud, University Lumière Lyon 2

Chair:

Helma Korzybska, University Claude Bernard Lyon 1 Session Organizer:

Agathe Camus, University Claude Bernard Lyon 1 Panel Organizer:

Lucie Dalibert, University Claude Bernard Lyon Panel co-organizer:

Paul-Fabien Groud, University Lumière Lyon 2
Agathe Camus, University Claude Bernard Lyon 1
Mathilde Lancelot, Nantes University
Valentine Gourinat, Strasbourg University

Helma Korzybska, University Claude Bernard Lyon 1

526. The More Than Human Arts 2

Pane

3:40 to 5:30 PM

Summit (Convention Center): 336

Participants:

Time for Learning: Conceptualizations of Human Subjectivities Circumscribed by Temporality *Sara Kinell, University of Basel*

Humanized yeasts in art and more-than-human art criticism. Olga Timurgalieva, City University of Hong Kong

On the relations between art and technoscience: cosmological pluralities, epistemological possibilities



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Maria Cortez Salviano, University of Campinas (Unicamp)

Technological Immortality and Romantic Transcendence: Echoes of Science and Poetry Terence Shih, St. John's *University*

527. The Role of Media Narratives in War and Conflict:

Language, Ethics and Power 1

Panel

3:40 to 5:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Columbia

Participants:

Digital Media and Political Movements: Cycles of Technology, Resistance, and Change Maruf Rahman, University of Texas at Dallas

Activating Prejudice: European Receptivity to Russian
Disinformation about Ukrainian Refugees Torin
Monahan, University of North Carolina at Chapel
Hill; Julie Terebkov, University of North Carolina at
Chapel Hill; Alice Marwick, Data & Society
"Techno-religious affordances" - How Christian
Nationalists use new media to manufacture consent
for war. Mark Borthwick, Open University

Panel Organizer:

Yarden Skop, Paderborn University
Panel co-organizer:
Norah Abokhodair
Houda Elmimouni, University of Manitoba
Sarah Rüller, University of Siegen
Konstantin Aal, University of Siegen

528. The Science of Getting Back to Normal

Panel

3:40 to 5:30 PM

Summit (Convention Center): 342

Participants:

Militarism, water justice, and public relations: the case of Red Hill water crisis Aya Kimura, University of Hawaii

Is Detroit's Water Affordability Crisis Over? Technical Resolutions vs. Enduring Distrust Olivia David, University of Michigan

After overdose: slouching towards silence Nancy Campbell, Rensselaer Polytechnic Institute

From a 'new normal' to 'back to normal': The waning promise of doing drug treatment differently after COVID-19 Fay Dennis, Goldsmiths, University of London

Unleaded? Monitoring Exposures after the Ban on Leaded Fuel Abby Kinchy, Rensselaer Polytechnic Institute

Panel Organizer:

Abby Kinchy, Rensselaer Polytechnic Institute

Panel co-organizer:

Aya Kimura, University of Hawaii



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SATURDAY, SEPTEMBER, 6

529. Towards pluriversal urbanisms: Reimagining postcolonial and more-than-human futures 2

Panel

3:40 to 5:30 PM

Summit (Convention Center): 344

Participants:

Reclaiming Urban Futures: Integrating Koli Knowledge in Mumbai's Development Narratives Pooia Bhide

Caring cities: disclosing the entanglements of children, urban spaces, care and wellbeing Samanta Alarcon Arcos, Fundación Colunga; Sebastian Rojas Navarro, Universidad Andres Bello

Cities as Group Agents for Environmentalism Daniel Shussett

Inhabitation as Preservation Kevin Hofmann, SUNY Alfred State College

Avoiding the F-word: How Test-Bed Urbanism Ends Burcu Baykurt, University of Massachusetts Amherst

Panel Organizer:

Christian Ritter, Karlstad University

530. Traces of Waves of Development Imaginaries in the **Global South 1**

Panel

3:40 to 5:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Boren

Participants:

Seeking Facts, Remaking China: The Social Survey Movement in China, 1910-1940 Yunpeng Chen, University of California, San Diego

Plastic Promises: The Filament Wound House and the Cold War Politics of Housing and Development Daniela Díaz Blancarte, Bard Graduate Center

A fertile soil in Radio Sutatenza: The aesthetic and temporal folds in the assembly of a modern infrastructure in Colombian agriculture Nicolás Gaitán-Albarracín, GITIDC, Universidad Nacional de Colombia

Biometric Surveillance, Militarization, and Extraction in Myanmar Chan Lwin, Arizona State University

Pharmaceutical manufacturing for the common good?: Historical legacies and trajectories in Africa Anne Pollock, King's College London; Lauren Paremoer, University of Cape Town

Panel Organizer:

Alejandro Artopoulos, Universidad de San Andrés

Panel co-organizer:

Gustavo Seijo, Universidad Nacional de General Sarmiento / CONICET

Leandro Lepratte, UTN FRCU

Gabriela Bortz, Universidad Nacional de San Martin / CONICET

531. Vibe Check: Reflections on Ten Years of Making and Doing

Roundtable

3:40 to 5:30 PM

Summit (Convention Center): 322

Participants:

Vibe Check: Reflections on Ten Years of Making and Doing

Yelena Gluzman, University of Alberta

Yelena Gluzman, University of Alberta

532. Writing things down: Textual technologies and their consequences 4

Panel

3:40 to 5:30 PM

Sheraton Grand Seattle, Union Street Tower

Fourth Floor: Seneca

Participants:

Ethnography of Poetic Translation Julia Kott, UC San Diego Department of Communication & Design Lab

Fighting for the Fada: Digital Misrepresentation and Cultural Erasure in Ireland's Online Systems Bríd-Áine Parnell, University of Edinburgh

Communication Media, Communication Partners: A Communicative Approach to LLMs Elena Esposito, Bielefeld University; Jonas Mieke, Bielefeld University

Ghostwriting the Genome: Spectral and Textual Metaphors of Molecular Biology Abby Bratton, University of California San Diego

Panel Organizer:

Haley Lepp, Stanford University Panel co-organizer: AJ Alvero, Cornell University



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