

# Anna Weichselbraun

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## Academic Appointments

- 2025 Gastprofessorin  
University of Vienna, Department of European Ethnology
- 2018-2025 Universitätsassistentin (equivalent to assistant professor, fixed term, non-tenure track)  
University of Vienna, Department of European Ethnology
- 2016-2018 Nuclear Security Postdoctoral Fellow  
Stanford University, Center for International Security and Cooperation

## Education

- 2016 PHD in Anthropology, University of Chicago
- 2012 MA in Anthropology, University of Chicago
- 2008 MASTER 1 in Anthropology, Sociology, and History, École Normale Supérieure and École des Hautes Études en Sciences Sociales
- 2006 BA in Individualized Study, Gallatin School of Individualized Study, New York University

## Publications

- 2025 “Language Machines: Towards a Linguistic Anthropology of Large Language Models.” *Journal of Linguistic Anthropology*, (Introduction to Special Issue co-authored and co-edited with Siri Lamoureux and Michael Castelle), December.
- 2025 “Human tests for machine models: What lies “Beyond the Imitation Game”?.” *Journal of Linguistic Anthropology*, (co-authored with Noya Kohavi), December.
- 2025 “Die epistemischen Affordanzen von Papier: Beobachtungen zur Digitalisierung eines Handbuchs.” *Zeitschrift für Empirische Kulturwissenschaft. Journal for Cultural Analysis and European Ethnology* 121 (2): 231–52.
- 2025 “‘How Will I Know?’: Semiotic Indeterminacy, Transparency and Expectations of Sincerity in the Global Nuclear Order” in *Signs and Society* 13(1): 1-17.
- 2023 “Introduction: Technologies and Infrastructures of Trust,” (co-authored with Ramah McKay and Shaila Seshia Galvin). Special Issue co-edited with Shaila Seshia Galvin and Ramah McKay. In *The Cambridge Journal of Anthropology* 41.2: 1–14.
- 2023 “Atomic Destruction.” In *Handbook of the Anthropocene*. Eds. Nathanaël Wallenhorst and Christoph Wulf. Springer Nature. 1477–1481.
- 2023 “Wort für Wort. Bedingungen der Analyse diplomatischer Wortprotokolle als historische Quellen.” (Word for Word. Analyzing diplomatic verbatim records as historical sources.) In *Das Protokoll*. Eds. Peter Plener, Niels Werber, Burkhardt Wolf. J.B. Metzler. 31–45.
- 2023 *Problematisieren und Sorgetragen. Kulturanalytische Konzepte von Öffentlichkeit und Arbeitsweisen des Öffentlichmachens* with eds. Mattias Beitl, Christian Elster, Alexa Fär-

- ber, and Anna Weichselbraun. Buchreihe der Österreichischen Zeitschrift für Volkskunde, Band 30.
- 2021 “In Code We Trust: On the Semiotics of Blockchain” *Kuckuck: Notizen zur Alltagskultur* 36.1: 62–65.
- 2020 “From Accountants to Detectives: How Nuclear Safeguards Inspectors Make Knowledge at the IAEA.” *PoLAR: Political and Legal Anthropology Review* 43.1: 120–135. (*PoLAR*’s most downloaded article in 2020.)
- 2019 “Of Broken Seals and Broken Promises: Attributing Intention at the IAEA.” *Cultural Anthropology* 34.4:503–528.
- 2014 “Language and Law.” (with Justin Richland) In *Oxford Bibliographies in Anthropology*. Ed. John Jackson. New York: Oxford University Press.
- 2014 “‘People Here Speak Five Languages!’: the Reindexicalization of Linguistic Minorityhood Among Carinthian Slovenes in Vienna, Austria.” *Language in Society* 43.4: 421–444.

#### MANUSCRIPTS IN PREPARATION/SUBMITTED

- Under contract *Nuclear Bureaucracy: IAEA Safeguards and the Epistemic Politics of Verification* at Cornell University Press, Cultures of Expertise series.

#### REVIEWS

- 2023 Nielsen and Nielsen, *Revisiting Trustworthiness in Social Interaction*. Routledge Research in Language and Communication. In *Language in Society*, 52.3 June.
- 2018 *Containment*. Directed and produced by Peter Galison and Robb Moss. Redacted Pictures, 2015. 81 minutes. In *Environmental History*, Volume 23, Issue 2, 2018: 393–396.
- 2015 Dan Jurafsky, *The Language of Food: a Linguist Reads the Menu*. In *Allegra Lab*, May 12.
- 2009 Gisèle Sapiro, ed. *Translatio. Le marché de la traduction en France à l'heure de la mondialisation*. In *Revue de Synthèse*, Dec.

#### Public Scholarship

- 2024 “Nuclear Energy: From Dark Past to Green Future?” Roundtable discussion with Elisabeth Roehrlich, Stephen Gross, and Rosamund Johnston, RECET History and Social Sciences Festival: Green Transformations, 5 June. Podcast episode.
- 2024 “The Constitutions of Web3” with Joshua Tan, Max Langenkamp, Ann Brody, and Lucia Korpas. Metagov.org., <https://doi.org/10.48550/arXiv.2403.00081>.
- 2022 “Trust, truth, and the blockchain.” *Allegra Lab*, September.
- 2022 “Technologies of Trust: Introduction,” with Shaila Seshia Galvin and Ramah McKay. *Allegra Lab*, September.
- 2021 “Chronotopos Corona.” *Österreichische Zeitschrift für Volkskunde*, LXXV.1:81-85.
- 2020 “Corona Chronotopes.” *Cultural Anthropology Fieldsights*, Editor’s Forum on Covid-19, April 27.
- 2018 “Not Talking about Disarmament at the IAEA: How Nonproliferation Rules Ensure That Nuclear Weapons Are Here to Stay.” *Anthropology News*, 59.4:42-43.

- 2017 “Don’t Assume Trump Is More Responsible with Nuclear Weapons than North Korea.” *The Guardian*, Jul 6.
- 2017 “‘Crisis Talk’ in Crisis and Nuclear Scholars’ Responsibility to Imagine.” *First 100 Days: Harvard STS Blog*, Apr 14.
- 2015 “Increasing Transparency at the IAEA Archives.” *Issue Brief No. 4*, Washington, D.C.: Wilson Center Nuclear Proliferation International History Project. Mar 3.

## Research Groups and Affiliations

- since 2023 Academic advisor, Tech Diplomacy Network
- since 2021 Scientific partner of Regional Research Consortium ”Verification in a Complex and Unpredictable World: Social, Political and Technical Processes” (VeSPoTec) with RWTH Aachen, Forschungszentrum Jülich, and Universität Duisburg-Essen
- 2021-2023 Contributor to interdisciplinary research collective Metagovernance Project
- 2019-2023 Member of research collaboration on “Trust” with Shaila Seshia Galvin (Geneva Graduate Institute) and Ramah McKay (University of Pennsylvania)
- 2019-2021 Member of working group “The State Multiple” at the Faculty of Historical and Cultural Studies of the University of Vienna
- since 2018 Affiliate, Center for International Security and Cooperation, Stanford University
- since 2010 Member of research network “Nuclear Proliferation International History Project” at the Wilson Center

## Awards, Grants, and Fellowships

### NATIONAL AND INTERNATIONAL

- 2025 Invited to interview for European Research Council Consolidator Grant competition
- 2022-23 USC Berggruen Fellowship
- Fall 2021 Visiting Postdoctoral Scholar, Stanford University, The Europe Center
- 2018 Engaged Anthropology Grant, Wenner-Gren Foundation (\$4,675), PI
- 2018 Research Grant, History of the Nuclear Industry, Wilson Center (\$2,025), PI
- 2013-2014 Doctoral Dissertation Improvement Grant, National Science Foundation, Co-PI (\$17,829)
- 2013-2014 International Dissertation Research Fellowship, Social Science Research Council (\$18,450), PI
- 2013-2014 Dissertation Fieldwork Grant, Wenner-Gren Foundation (\$18,307), PI
- 2011 Wilson Center Nuclear Proliferation International History Project, ten-day immersion seminar in Allumiere, Italy. (Tuition, room, and board, and travel covered; estimated \$5000).

### UNIVERSITY

- 2021 Stanford Post-Doc Exchange Mobility Fellowship, University of Vienna
- 2017 Sol Tax Dissertation Prize, for a dissertation which “combines highest intellectual merit with relevance to anthropology and action,” University of Chicago
- 2015 Social Sciences Division, Summer Grant, University of Chicago

2012	Roy D. Albert Prize for Best MA Essay in Anthropology, University of Chicago
2011	Leiffer Preliminary Research Travel Grant, University of Chicago
2009	Social Science Fellowship, University of Chicago (2009-2013, 2015-2016)

## Invited Talks

2023	“Technologies of Trust: Experiments in Web3 Governance” Center for International Security and Cooperation Seminar, Stanford University, Feb 14. [VIDEO]
2023	“What’s Governing Web3?” USC Berggruen Fellows Talk, Center for Science, Technology, and Public Life, University of Southern California, Feb 1.
2022	“The Verification Regime of the International Atomic Energy Agency: Between Politics and Technology” Prof. Dr. Malte Göttsche’s graduate seminar “Approaches to Current Arms Control Challenges,” RWTH Aachen University, Jun 13.
2020	“Technologies of Trust: The Semiotics of Blockchain” Anthropology and Sociology Department Seminar Series, Graduate Institute Geneva, Oct 20.
2019	“Verhängnisvolle Innovationen in der Wissenproduktion: IAEA Nuclear Safeguards.” Workshop: Modern Bureaucracy and Innovation, University of Vienna, Dec 12-13.
2019	“Making the World Safe for Nuclear Weapons: Bürokratische Sichtbarkeitspraktiken an der IAEA.” Talk at Department of Cultural Anthropology and European Ethnology, University of Graz, Dec 5.
2019	“On the Problem of Dual-Use in Nuclear Science and Technology.” Workshop at Institute for Advanced Studies, Vienna, Nov 12.
2019	“A Critical Genealogy of Nuclear Safeguards,” Geschichtskontor, Historisches Seminar, Universität Zürich, Apr 16.
2018	“The Half-Life of Bureaucratic Objectivity,” Kauffman Lecture, Department of Anthropology, University of Notre Dame, Mar 22.
2018	“Of Broken Seals and Broken Promises,” Department of Anthropology Discourse Lab, UCLA, Feb 28.
2017	“Temporal Grammars of Nuclear Expertise: Forestalling the Future of Disarmament,” LSA Bicentennial Theme Semester Symposium: The Future of War and Peace, University of Michigan, Nov 9.
2017	“On the Semiotics of Boredom,” Semiotics Workshop, University of Chicago, Jun 1.
2017	“Knowledge Change at the IAEA: the State Level Concept and Bureaucratic Objectivity,” Center for Nonproliferation Studies, Middlebury Institute of International Studies at Monterey, Sep 28.
2016	“IAEA Nuclear Safeguards: Bureaucratic Possibilities and Constraints for Verification Practices,” Program on Science and Global Security, Princeton University, Dec 14.
2015	“Artifacts and Practices of ‘Technical Independence’ at the IAEA’s Department of Safeguards,” Konrad Lorenz Institute, Klosterneuburg, Austria, Jun 9.
2015	“Negotiating the Technical/Political Divide at the IAEA,” Doktoratskolleg, “The Sciences in Historical, Philosophical and Cultural Contexts,” University of Vienna, May 27.

## Conference Participation

### PANELS ORGANIZED

- 2025 “Beyond the Immortal: Rethinking Signs and Language in the Age of Machines” with Britta Schneider, ELAN Inaugural Conference, Leiden, Nov 6-7.
- 2024 “LLMs and the Language Sciences: Material, Semiotic, and Linguistic Perspectives from STS and Linguistic Anthropology” with Siri Lamoureaux and Michael Castelle, EASST-4S, Amsterdam, Jul 16-19.
- 2022 Roundtable “Filing Culture: The Management of Anthropological Materials” with Nick Seaver, American Anthropological Association, Seattle, WA, Nov 9-13.
- 2022 “Sprechen und Zeitlichkeit” with Stefan Groth, 43. Kongress der Deutschen Gesellschaft für Empirische Kulturwissenschaften, Regensburg, Apr 4-7.
- 2019 “Materiality, Meaning, Agency and Value (Double Panel)” with Hannah Chazin and Colin Halverson, Society for Social Studies of Science, New Orleans, LA, Sep 4-7.
- 2018 “Revisiting *The Network Inside Out: Form, Substance, and Practice among Institutions*” with Jessica O'Reilly, American Anthropological Association, San Jose, CA, Nov 14-18.
- 2017 “Technocracks: Loose Nuclear Epistemics” with Vincent Ialenti, American Anthropological Association, Washington, DC, Nov 30-Dec 3.
- 2017 “STS After Truth: Narrative, Translation, and Advocacy” with Davide Orsini, Society for Social Studies of Science, Boston, MA, Aug 30-Sep 2.
- 2016 “Stereo-Types: Voicing Persons, Entities, and Concepts through Graphic Artifacts” with Keith Murphy, American Anthropological Association, Minneapolis, MN, Nov 16-20.
- 2016 “Architectures of Anticipation: Expert Collaborations and Mediations” with Vincent Ialenti, Society for Cultural Anthropology Biennial Meeting, Ithaca, NY, May 13-14.

### PAPERS PRESENTED

- 2025 ““We Have Never Been Immortal”: Semiotic Ideologies under Conditions of Digital Transformation,” ELAN Inaugural Conference, Leiden, Nov 6-7.
- 2025 “Crypto-Commons Imaginaries: Memes, Utopias, and the Future of the Internet,” SIEF, Aberdeen, Jun 3-6.
- 2025 “Semiotic Technologies and the Ideational Materiality of Nuclear Law,” Finding Nomos, UC Irvine, May 16-17.
- 2024 “Human Tests for Machine Models: Listening for the Echo of the Archive” with Noya Kohnavi, EASST-4S, Amsterdam, Jul 16-19.
- 2023 Participation in Roundtable “Signs in Circulation: Infrastructure, Logistics, Storage” co-organized by Miyako Inoue and Michael Lempert, American Anthropological Association, Toronto, Nov 15-19.
- 2023 “Filing Culture” with Nick Seaver, American Anthropological Association, Toronto, Nov 15-19.
- 2022 “Jetlag und Schleudertrauma in der ‘Corona-Zeit’” 43. Kongress der Deutschen Gesellschaft für Empirische Kulturwissenschaften, Regensburg, Apr 4-7.
- 2021 “Trust and its Technological Mediation” American Anthropological Association, Baltimore, MD, Nov 17-21.
- 2021 “Risk and Uncertainty in Nuclear Knowledge Production at the IAEA” Société Internationale de Sociologie, Paris, Jun 1-4.

- tionale d'Ethnologie et de Folklore, Helsinki, Jun 19-24.
- 2021 "Gendering the IAEA? Nuclear Bureaucracy as Eunuch" International Studies Association, April 6-9.
- 2020 "Blockchain as Semiotic Infrastructure for Truth" Digital Truth Making, 7th conference of the Section "Digitization in Everyday Life" of the German Association of Cultural Anthropology and Folklore Studies (dgv), Oct 7-9.
- 2019 "Practical Applications of the Critical: Anthropology as "Think Tank"?" American Anthropological Association, Vancouver, BC, Nov 20-24.
- 2019 "What Does the Seal Say? Making Meaning in Nuclear Treaty Verification," Society for Social Studies of Science, New Orleans, LA, Sep 4-7.
- 2018 "No Accents, No Affects: Producing the 'Civil Voice' of the IAEA," American Anthropological Association, San Jose, CA, Nov 14-18.
- 2018 "The Boring Document: Semiosis, Abduction, and Affective Effects," Opaque Media Workshop, UC Irvine, Apr 6-7.
- 2018 "Challenging Nuclear Norms: Negotiations for a Treaty to Ban Nuclear Weapons," International Studies Association, San Francisco, CA, Apr 4-7.
- 2017 "Bureaucratic Objectivity at the IAEA and the Technical/Political Distinction," American Anthropological Association, Washington, DC, Nov 30-Dec 3.
- 2017 "In Defense of Bureaucracy: Heroes of the Administrative State," Society for Social Studies of Science, Boston, MA, Aug 30-Sep 2.
- 2017 "Controlling People, Controlling Knowledge: the Early Development of Nuclear Safeguards," Society for Historians of American Foreign Relations, Arlington, VA, Jun 22-24.
- 2017 "Making Nuclear Boring: Developing Ways to Contain Nuclear Technologies," Making the World Nuclear After Hiroshima, Stanford University, May 22-23.
- 2016 "The Boring Document: Semiosis and Affective Effects," American Anthropological Association, Minneapolis, MN, Nov 16-20.
- 2016 "How Does the IAEA Know? Safeguards Inspectors, Collaboration and Bureaucratic Objectivity," Society for Cultural Anthropology, Ithaca, NY, May 13-14.
- 2016 "Language as Semiotic Technology at the International Atomic Energy Agency," Michiganoan, University of Chicago, May 6-7.
- 2015 "The IAEA Inspector's Bible: Safeguards Experts' Paperwork in a Digital Age," American Anthropological Association, Denver, CO, Nov 18-23.
- 2014 "Limits of Compliance and Compliant Limits: Boundaries and Truth-Claims at the IAEA," American Anthropological Association, Washington, DC, Dec 3-7.
- 2014 "Nuclear Experts at the IAEA: Safeguards Inspectors and Pre-NPT Verification Efforts," Nuclear Experts and Nuclear Expertise in a Global Context after 1945, Berlin, Oct 7.
- 2013 "The Limits of Technical Knowledge: Producing Legitimacy at the IAEA's Safeguards Department," American Anthropological Association, Chicago, IL, Nov 20-24.
- 2012 "The Discursive Production of Technical Independence at the International Atomic Energy Agency," Sites of Regulatory Knowledge, INFRIS, INRA SenS, Paris, Jun 21-22.
- 2011 "Austria Just Says No (to Eastern European Power Plants): Legacies of the Radionuclide Contamination Threat," American Anthropological Association, Montreal, QC, Nov 16-20.

## Campus Talks

- 2022 “Vertrauen in Blockchain. Ein Bericht aus Silicon Valley (Trust in Blockchain. A Report from Silicon Valley),” Department of European Ethnology, University of Vienna, Jan 13.
- 2019 “Technologien des Vertrauens (Technologies of Trust),” Department of European Ethnology, University of Vienna, Jun 6.
- 2018 “Interrogating the Technical/Political Distinction as Cultural Fact at the IAEA,” Department of Anthropology, Stanford University, Jan 22.
- 2017 “Epistemic Values: Bureaucratic Objectivity at the IAEA,” Center for International Security and Cooperation, Stanford University, Feb 16.

## Teaching Experience

### UNIVERSITY OF VIENNA, UNDERGRADUATE

- 2023-24, 2024-25 Introduction to European Ethnology (Einführung in die Europäische Ethnologie)
- 2023-24 Historical Methods: Conflict and Controversy (Historische Methoden: Konflikt und Kontroverse)
- 2023 Digital Ethnographic Methods (Digitale Ethnographische Methoden)
- 2021-22 Language and/as Culture (Sprache und/als Kultur)
- 2021 Historical Methods: Complaint (Historische Methoden: Beschwerden, BürgerInnen und Bürokratie)
- 2020-21 Linguistic Anthropology Methods (Sprache und Interaktion aus ethnographischer Perspektive)
- 2020 Introduction to current research in European Ethnology (Forschungsfelder der Europäischen Ethnologie)
- 2020, 2024 BA Thesis Seminar (BA Seminar)
- 2019-2020 Historical Methods (Historische Methoden)
- 2019 Language and Culture (Sprache und Kultur)

### UNIVERSITY OF VIENNA, GRADUATE

- 2024 Journal Article Writing Practicum (Wissenschaftliche Schreibwerkstatt)
- 2023-24 Digital and Ethnographic Methods (Digitale und ethnographische Methoden)
- 2022 Departmental Colloquium: Weather/Knowledge (Wetter/Wissen) co-organized with Christian Elster
- 2021-22 On the End of the World (Vom Ende der Welt)
- 2021 Trust (Vertrauen). Held as Collaborative Online International Learning (COIL) course together with Prof. Shaila Seshia Galvin at the Geneva Graduate Institute
- 2020-21 Chronotopes (Chronotopos)
- 2019-2020 Experts (Experten)
- 2019 From Atom to Anthropocene (Vom Atom ins Anthrozän)

## STANFORD UNIVERSITY

2019 International Security in a Changing World, graduate and undergraduate, co-instructor

## TEACHING ASSISTANT

2016 Anthropological Methods, University of Chicago, graduate

2015 Human Rights Core Sequence, University of Chicago, undergraduate

2012 Introduction to Anthropological Theory, University of Chicago, undergraduate

2011 Power, Identity, Resistance, University of Chicago, undergraduate

2009 Introduction to Anthropology, Sciences Po, undergraduate

## Service to the Profession

Deutsche Gesellschaft für Empirische Kulturwissenschaft: Ständiger Ausschuss für Forschungsdaten und -ethik, member since 2022

Review of abstracts submitted to Society for Linguistic Anthropology for 2022 Annual Meeting of the American Anthropological Association

CASTAC David Hakken Prize Committee (2019-2021)

Journal manuscript review, *American Anthropologist*, *HAU*, *Language in Society*, *Catalyst*, *Journal of Material Culture*, *Journal of Cultural Economy*, *Signs and Society*

Book proposal review, MIT Press

Book manuscript review, HAU

## Department/University Service

Ersatzmitglied Mittelbaukurie, Historisch-kulturwissenschaftliche Fakultät (2024-2025)

Departmental Erasmus Coordinator (2023-2025)

Editor, Blog of the Department of European Ethnology (2021-2022)

Curricular commission, Faculty of Historical and Cultural Sciences (2019-2022)

Pedagogy committee (2019-2021)

Research data management compliance coordinator (since 2019)

Biweekly speaker series coordinator, Stanford University (2017-2018)

Linguistic anthropology lab coordinator, University of Chicago (2015-2016)

## Advocacy

Labor organizer, *Graduate Students United* at the University of Chicago

Co-Founder of *hollaback!* (renamed to *Right To Be* in 2022), grassroots non-profit organization that combats identity-based harassment

## Language Skills

English (speaking, reading, writing): fluent

German (speaking, reading, writing): fluent

French (speaking, reading, writing): fluent

## Professional Memberships

American Anthropological Association

Association for Political and Legal Anthropology

Deutsche Gesellschaft für Empirische Kulturwissenschaften

European Association of Social Anthropologists

Österreichische Gesellschaft für Empirische Kulturwissenschaft und Volkskunde

Société Internationale d'Ethnologie et Folklore

Society for Linguistic Anthropology

Society for Social Studies of Science