

CURRICULUM VITAE

Dr. Glenda Hannibal

Postdoctoral Researcher
EXDIGIT project

University of Salzburg
Department of Artificial Intelligence and Human Interfaces
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Education

Doctorate (Dr. techn.) in Computer Science 11/2022

Passed with Distinction

TU Wien, Austria

The degree is equivalent to a PhD

Master of Arts (MA) in Philosophy 04/2015

Specialization in Epistemology, Metaphysics and Cognition

Aarhus University, Denmark

Bachelor of Arts (BA) in Philosophy 06/2012

Minor in Cognitive Semiotics

Aarhus University, Denmark

Research Experience

Postdoctoral Researcher Since 03/2024

University of Salzburg, Department of Artificial Intelligence and Human Interfaces
Excellence in Digital Sciences and Interdisciplinary Technologies (EXDIGIT) project

Postdoctoral Researcher 05/2022 – 09/2023

Ulm University, Department of Artificial Intelligence
Research Group on Explainable AI

Expert Contract 06/2021 – 06/2022

EU Commission, Joint Research Center (JRC) for Digital Economy
Human Behaviour and Machine Intelligence (HUMAIN) project

Expert Contract 12/2019 – 12/2020

EU Commission, Joint Research Center (JRC) for Advanced Studies
Human Behaviour and Machine Intelligence (HUMAIN) project

Predocctoral Researcher 09/2018 – 05/2022

TU Wien, Department of Visual Computing and Human-Centered Technology
Human-Computer Interaction (HCI) group + Trust Robots Doctoral College

Predoctoral Researcher

University of Vienna, Department of Sociology
Research Group on Culture and Knowledge

05/2015 – 12/2017

Awards and Honors

Karriere_Mentoring III Participant

2026

Career development program for selected early-career female researchers
Cooperation between the universities of Linz, Salzburg, and Krems as well as the Habilitanda Forum

3x Special Recognition for Outstanding Review

2025

ACM conference on Human Factors in Computing Systems (CHI'26)

Special Recognition for Outstanding Review

2024

ACM conference on Designing Interactive Systems (DIS'24)

Future DigiLeaders Participant

2022

Workshop for selected early-career researchers working on digitalization
In conjunction with Digitalize 2022 and sponsored by the Digital Futures research center

2x Special Recognition for Outstanding Review

2021

IEEE/ACM International Conference on Human-Robot Interaction (HRI'21)

Best Paper Award + 1.000 EUR Prize (with A. Weiss)

2018

Workshop at ACM Pervasive Technologies Related to Assistive Environments (PETRA'18)
Prize by the Arab-German Young Academy of Sciences and Humanities (AGYA)

Projects and Grants

Open Access Publishing (2.290 EUR)

12/2024

University Library, University of Salzburg

Excellence in Digital Sciences and Interdisciplinary Technologies (12.719.832 EUR)

03/2024 – 04/2028

Co-Investigator, Land Salzburg

Kurzfristige Wissenschaftliche Arbeiten (3.130 EUR)

06/2020

International Office, TU Wien

Shared Space: Exploring Long-Term Human-Robot Interaction (250.000 EUR)

09/2018 – 05/2022

Co-Investigator, Austrian Science Fund (FWF)

Financial Support for Research Activities (1.410 EUR)

10/2017

Department of Sociology, University of Vienna

Travel Stipend (500 EUR)

02/2015

Research Network for Transdisciplinary Studies in Social Robotics (TRANSOR)

Invited Talks

"Trust in Human-AI Interaction – Are We There Yet?"

10/2025

International Symposium "Ethics and Sustainability"
Salzburg University of Applied Sciences (AT)

"Challenges of Interdisciplinarity in HRI: What is a Robot and Who am I?"

11/2022

Workshop "Social Scientific and Humanities Approaches to Social Robotics: Danish Perspectives"
European Robotics Week, Aalborg University (DK)

"Trusting Robots in a Privacy Scenario" Responsible Safe and Secure Robotic Systems Engineering (SEEROSE) Project Interdisciplinary Karl Popper Kolleg (KPK), Klagenfurt University (AT)	06/2022
"From Trust to Vulnerability: Philosophical Perspectives on Trust in sHRI" International Symposium "Diffracting AI and Robotics: Decolonial and Feminist Perspectives" Goethe University Frankfurt am Main (DE)	10/2019
"Using Social Robots in Rehabilitation and Healthcare" International Summer School "Personal Robots for Rehabilitation (SORR)" Colombian School of Engineering Julio Garavito (CO)	06/2018

Research Presentations

"The Challenge of Understanding Explanations for User Trust in AI" 20th IFIP TC13 International Conference on Human-Computer Interactio (INTERACT) Belo Horizonte, Brazil	09/2025
"Categorizing Robots as Living or Non-living" 16th International Conference on Social Robotics + AI (ICSR) Odense, Denmark	10/2024
"A Metaphilosophical Analysis of the Trolley Problem for the Ethics of Autonomous Vehicles" International Conference Robophilosophy 2024 Aarhus, Denmark	08/2024
"The Moral Dimension of Trust" Dagstuhl Seminar 24292 Wadern, Germany	07/2024
"Trust and Variations of Care" 11th European Congress of Analytic Philosophy (ECAP) Vienna, Austria	08/2023
"An Event Approach for the Analysis of Interpersonal Trust in HRI" Panel on Trusting (Artificial) Others, 18th International Pragmatics Conference (IPrA) Brussels, Belgium	07/2023
"Towards a Questions-Centered Approach to Explainable Human-Robot Interaction" International Conference Robophilosophy 2022 Helsinki, Finland	08/2022
"Tolerating Untrustworthy Robots" 31st IEEE International Conference on Robot and Human Interactive Communication (RO-MAN) Naples, Italy.	08/2022
"The robot may not notice my discomfort" 30th IEEE International Conference on Robot and Human Interactive Communication Online	08/2021
"Emphasizing Vulnerability: Investigating Conceptualizations of Trust in HRI" The Society for Philosophy and Technology Conference (SPT) Online	06/2021
"Sociological Perspectives on Agent-like Robotic Systems" 19th STS Conference Graz Online	05/2021
"Social Robotics and the Nature of Trust" DoRoTa Symposium at the Artificial Intelligence and Simulation of Behaviour (AISB) society	04/2021

Online

- "Emphasizing the relation between trust and vulnerability"** 03/2021
TRAITS workshop, ACM/IEEE International Conference on Human-Robot Interaction (HRI)
Online
- "From mere reliance to the human condition"** 12/2018
MDT workshop, 6th annual International Conference on Human-Agent Interaction (HAI)
Southampton, United Kingdom
- "Everyday life centered approach to social robotics"** 08/2017
13th European Sociological Association Conference (ESA)
Exeter, United Kingdom
- "Brining the notion of everyday life back to the center of social robotics and HRI"** 08/2016
International Conference Robophilosophy 2016
Aarhus, Denmark
- "The invitation from social robotics to philosophy"** 03/2016
Annual Meeting of the Danish Philosophical Society (DFS)
Copenhagen, Denmark.
- "How should we conceptualize social robots?"** 03/2015
Annual Meeting of the Danish Philosophical Society (DFS)
Aarhus, Denmark
- "Dynamic' categorization and rationalized ascription: a study on NAO"** 08/2014
International Conference Robophilosophy 2014
Aarhus, Denmark

Conference Posters

- "Examining the Role of Genuine Emotions for Trustworthy AI"** 12/2023
Presented by T. Wibiral at International Conference on Human-Agent Interaction (HAI'23)
Gothenburg, Sweden
- "Design-Based Research in Child-Robot Interaction"** 10/2015
Presented by L. Bertel at 7th International Conference on Social Robotics (ICSR'15)
Paris, France

Certificates

- Interner Lehrgang für Hochschuldidaktik (HSD+ Lehrgang)** 11/2025
HR Department, University of Salzburg
- Ethical Conduct for Research Involving Humans (TCPS 2)** 06/2020
The Canadian Panel on Responsible Conduct of Research (PRCR)
- Basic Qualification for Junior Staff - Teaching in Higher Education** 10/2016
Faculty of Social Sciences, University of Vienna

Teaching Experience

- External Lecturer** 03/2026 – 07/2026
University of Salzburg, Department of Artificial Intelligence and Human Interfaces
BA program on Artificial Intelligence

External Lecturer

Salzburg University of Applied Sciences, Department of Creative Technologies
Joint MA program on Human-Computer Interaction

10/2025 – 03/2026

External Lecturer

Salzburg University of Applied Sciences, Department of Creative Technologies
Joint MA program on Human-Computer Interaction

10/2024 – 03/2025

Teaching Responsibilities

Responsible HCI

SS 2026

Lectures with exercises for the BSc program on Artificial Intelligence
Department of Artificial Intelligence and Human Interfaces
University of Salzburg (AT)

Advanced Contextual Interfaces

WS 2024/25, WS 2025/26

Exercises with lectures for the joint MSc program on Human-Computer Interaction
Department of Creative Technologies
University of Salzburg/Salzburg University of Applied Sciences (AT)

Explainable AI

WS 2022/23, SS 2023

Seminar for the BSc/MSc program in Computer Science/MSc on Cognitive Systems
Department of Computer Science
Ulm University (DE)

AI Ethics

WS 2022/23, SS 2023

Seminar for the BSc/MSc program in Computer Science/MSc on Cognitive Systems
Department of Computer Science
Ulm University (DE)

Diagnosis of Society: Social Robotics

WS 2015/16, SS 2016

Seminar for the BSc program in Sociology
Department of Sociology
University of Vienna (AT)

Guest Lectures

"The Social and Moral Aspects of User Trust in AI"

2025

MOOC series on Trustworthy and Explainable AI: Foundations, Applications, and Societal Impacts
European Lighthouse to Manifest Trustworthy and Green AI (ENFIELD) project, European Union

"A Theory-Driven Approach to Trust in Human-Robot Interaction"

WS 2024/25

MSc students at the Department of Visual Computing and Human-Centered Technology
TU Wien (AT)

"Explainable Artificial Intelligence"

SS 2024

MSc student at the Department of Artificial Intelligence and Human Interfaces
University of Salzburg (AT)

"Theory-driven Approach to Interpersonal Trust in Human-Robot Interaction"

WS2022/23

MSc students in the Interdisciplinary Program on Computational Social Systems
RWTH Aachen University (DE)

"Humans in the Loop: Robots, Automation and Humanities Research"

SS2022

MSc students at the Department of Communication and Psychology
Aalborg University (DK)

"Ethics and Philosophy" MSc student at the Department of Artificial Intelligence and Human Interfaces University of Salzburg (AT)	WS2020
"Methodological Approaches" MA students at the Department of Social and Cultural Anthropology University of Vienna (AT)	WS2020
"Theories and Methodics" MA students at the Department of Social and Cultural Anthropology University of Vienna (AT)	WS2019
"Ethics in Human-Robot Interaction" MSc students at the Department of Automation and Control (ACIN) TU Wien (AT)	SS2019
"Material Culture" MSc students at the Department of Sociology University of Vienna (AT)	WS2016/17, WS 2015/16

Commissions of Trust

Vice Chair ACM – SIGCHI Austrian Chapter	Since 10/2025
Member of the DAS Faculty Council University of Salzburg	Since 08/2025
The Commission for Good Scientific Practice University of Salzburg	Since 05/2025
Co-Leading the EXDIGIT Doctoral College Department of Artificial Intelligence and Human Interfaces, University of Salzburg	Since 03/2024

Organizing Committee

Social Media Chair 17th Annual ACM/IEEE International Conference on Human-Robot Interaction (HRI'22)	2022
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Program Committee

Beyond Algorithms: Reclaiming the Interdisciplinary Roots of Recommender Systems (BEYOND) Workshop at the 19th ACM Conference on Recommender Systems (RecSys'25)	2025
Secure, Trustworthy, and Robust AI (STRAI) Workshop at the 20th International Conference on Availability, Reliability and Security (ARES'25)	2025
Multidisciplinary Perspectives on Human-AI Team Trust (MULITITRUST) Workshop at the 2nd International Conference on Hybrid Human Artificial Intelligence (HHAI'23)	2023
CEPE/IACAP Joint Conference – The Philosophy and Ethics of Artificial Intelligence Computer Ethics Philosophical Enquiry, International Association for Computing and Philosophy	2021

Associate/Editorial Chair

Subcommittee on Critical Computing, Sustainability, and Social Justice The ACM conference on Human Factors in Computing Systems (CHI'26)	2025
Subcommittee on Critical Computing, Sustainability, and Social Justice The ACM conference on Human Factors in Computing Systems (CHI'25)	2024
Full Paper Track 16th International Conference on Social Robotics + AI (ICSR'24)	2024
HCI Scientific Track Conference series Mensch und Computer (MuC'24)	2024

Workshop Organization

Towards a Common Understanding and Vision for Theory-Grounded Human-Robot Interaction ACM/IEEE International Conference on Human-Robot Interaction (HRI'22)	2022
Transdisciplinary Reflections on Social Robotics in Academia and Beyond International Conference Robophilosophy 2018	2018

Journal Reviewer

Pragmatism & Society John Benjamins Publishing Company	Since 2025
Transactions on Human-Machine Systems Institute of Electrical and Electronics Engineers (IEEE)	Since 2024
International Journal of Social Robotics (SORO) Springer Nature	Since 2018
Transactions on Human-Robot Interaction (THRI) Association for Computing Machinery (ACM)	Since 2018
Interaction Studies John Benjamins Publishing Company	Since 2016

Conference Reviewer

The ACM conference on Human Factors in Computing Systems (CHI) Subcommittee on Critical Computing, Sustainability, and Social Justice	2025, 2026
Conference series Mensch und Computer (MuC) HCI Scientific Track	2024
IEEE/RSJ International Conference on Intelligent Robots and Systems (IROS) Full Paper Track	2023
International Conference on Social Robotics (ICSR) Full Paper Track	2019, 2024
ACM/IEEE International Conference on Human-Robot Interaction (HRI) Theory and Methodology Track	2017, 2020, 2021, 2023, 2024

Book Reviewer

Routledge

Section on sociology

2020

Professional Memberships

Austrian ACM SIGCHI Chapter

National

Since 2024

Association for Computing Machinery (ACM)

International

Since 2020

Society for the Study of Artificial Intelligence and Simulation of Behaviour (AISB)

International

Since 2020

The Professional Network for Women in Robotics

International

Since 2016

Research Network for Transdisciplinary Studies in Social Robotics (TRANSOR)

International

Since 2014

Outreach Activities

"Trust in HRI: Probing Vulnerability as an Active Precondition"

Presentation at the online Talking Robotics seminars

02/2021

"Social Robotics and Visual Narratives in Tandem"

Public presentation with S. Farhang at the Angewandte Innovation Laboratory
University of Applied Arts Vienna

11/2017

"KI, Roboter und Wir – Wie gestalten wir unsere gemeinsame Zukunft?"

Panel member for the KI-Talk at Deutsches Museum Bonn
WISSENSchaf(f)t SPASS

05/2023

"Robot-supported Health"

Blog post in response to the Semester Question: Health from the Laboratory – How?
University of Vienna

06/2017

"When an interface becomes the face"

Blog post in response to the Semester Question: How do we live in a digitalized future?
University of Vienna

10/2016

"Visual Narrative and Social Robotics in 360 degree"

Pilot project with S. Farhang supported by the Wissenstransferzentrum Ost
University of Vienna

Spring 2017

"Betwixt & Between"

My Research in one Picture photo competition by the Wissenstransferzentrum Ost
University of Vienna

05/2017