

CURRICULUM VITAE

Dr. Glenda Hannibal

Postdoctoral Researcher
EXDIGIT project

University of Salzburg
Department of Artificial Intelligence and Human Interfaces
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Education

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| Doctorate (Dr. techn.) in Computer Science
<i>Passed with Distinction</i>
TU Wien, Austria
<i>The degree is equivalent to a PhD</i> | 11/2022 |
| Master of Arts (MA) in Philosophy
<i>Specialization in Epistemology, Metaphysics and Cognition</i>
Aarhus University, Denmark | 04/2015 |
| Bachelor of Arts (BA) in Philosophy
<i>Minor in Cognitive Semiotics</i>
Aarhus University, Denmark | 06/2012 |

Research Experience

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| Postdoctoral Researcher
University of Salzburg, Department of Artificial Intelligence and Human Interfaces
Excellence in Digital Sciences and Interdisciplinary Technologies (EXDIGIT) project | Since 03/2024 |
| Postdoctoral Researcher
Ulm University, Department of Artificial Intelligence
Research Group on Explainable AI | 05/2022 – 09/2023 |
| Expert Contract
EU Commission, Joint Research Center (JRC) for Digital Economy
Human Behaviour and Machine Intelligence (HUMAINT) project | 06/2021 – 06/2022 |
| Expert Contract
EU Commission, Joint Research Center (JRC) for Advanced Studies
Human Behaviour and Machine Intelligence (HUMAINT) project | 12/2019 – 12/2020 |
| Predoctoral Researcher
TU Wien, Department of Visual Computing and Human-Centered Technology
Human-Computer Interaction (HCI) group + Trust Robots Doctoral College | 09/2018 – 05/2022 |

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

Conference Posters

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

Certificates

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

Teaching Experience

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

10/2025 – 03/2026

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

External Lecturer

10/2024 – 03/2025

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

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

Student Supervision

Max de Bever — MSc thesis Joint program on Human-Computer Interaction University of Salzburg/Salzburg University of Applied Sciences	Since 09/2026
Dominik Eder — MSc thesis Joint program on Human-Computer Interaction University of Salzburg/Salzburg University of Applied Sciences	Since 02/2026
Kerstin Marshall — MSc thesis Joint program on Human-Computer Interaction University of Salzburg/Salzburg University of Applied Sciences	Since 02/2026
Lesya Vojtovich — MSc thesis Joint program on Human-Computer Interaction University of Salzburg/Salzburg University of Applied Sciences	Since 02/2025
Hanna Trenkler — MSc thesis Joint program on Human-Computer Interaction University of Salzburg/Salzburg University of Applied Sciences	Since 02/2025

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 2022
17th Annual ACM/IEEE International Conference on Human-Robot Interaction (HRI'22)

Program Committee

Beyond Algorithms: Reclaiming the Interdisciplinary Roots of Recommender Systems (BEYOND) 2025
Workshop at the 19th ACM Conference on Recommender Systems (RecSys'25)

Secure, Trustworthy, and Robust AI (STRAI) 2025
Workshop at the 20th International Conference on Availability, Reliability and Security (ARES'25)

Multidisciplinary Perspectives on Human-AI Team Trust (MULITITRUST) 2023
Workshop at the 2nd International Conference on Hybrid Human Artificial Intelligence (HHAI'23)

CEPE/IACAP Joint Conference – The Philosophy and Ethics of Artificial Intelligence 2021
Computer Ethics Philosophical Enquiry, International Association for Computing and Philosophy

Associate/Editorial Chair

Subcommittee on Critical Computing, Sustainability, and Social Justice 2025
The ACM conference on Human Factors in Computing Systems (CHI'26)

Subcommittee on Critical Computing, Sustainability, and Social Justice 2024
The ACM conference on Human Factors in Computing Systems (CHI'25)

Full Paper Track 2024
16th International Conference on Social Robotics + AI (ICSR'24)

HCI Scientific Track 2024
Conference series Mensch und Computer (MuC'24)

Workshop Organization

Towards a Common Understanding and Vision for Theory-Grounded Human-Robot Interaction 2022
ACM/IEEE International Conference on Human-Robot Interaction (HRI'22)

Transdisciplinary Reflections on Social Robotics in Academia and Beyond 2018
International Conference Robophilosophy 2018

Journal Reviewer

Pragmatism & Society Since 2025
John Benjamins Publishing Company

Transactions on Human-Machine Systems Since 2024
Institute of Electrical and Electronics Engineers (IEEE)

International Journal of Social Robotics (SORO) Since 2018
Springer Nature

Transactions on Human-Robot Interaction (THRI) Since 2018
Association for Computing Machinery (ACM)

Interaction Studies
John Benjamins Publishing Company

Since 2016

Conference Reviewer

The ACM conference on Human Factors in Computing Systems (CHI) *2025, 2026*
Subcommittee on Critical Computing, Sustainability, and Social Justice

Conference series Mensch und Computer (MuC) *2024*
HCI Scientific Track

IEEE/RSJ International Conference on Intelligent Robots and Systems (IROS) *2023*
Full Paper Track

International Conference on Social Robotics (ICSR) *2019, 2024*
Full Paper Track

ACM/IEEE International Conference on Human-Robot Interaction (HRI) *2017, 2020, 2021, 2023, 2024*
Theory and Methodology Track

Book Reviewer

Routledge *2020*
Section on sociology

Professional Memberships

Austrian ACM SIGCHI Chapter *Since 2024*
National

Association for Computing Machinery (ACM) *Since 2020*
International

Society for the Study of Artificial Intelligence and Simulation of Behaviour (AISB) *Since 2020*
International

The Professional Network for Women in Robotics *Since 2016*
International

Research Network for Transdisciplinary Studies in Social Robotics (TRANSOR) *Since 2014*
International

Outreach Activities

“Trust in HRI: Probing Vulnerability as an Active Precondition” *02/2021*
Presentation at the online Talking Robotics seminars

“Social Robotics and Visual Narratives in Tandem” *11/2017*
Public presentation with S. Farhang at the Angewandte Innovation Laboratory
University of Applied Arts Vienna

“KI, Roboter und Wir – Wie gestalten wir unsere gemeinsame Zukunft?” *05/2023*
Panel member for the KI-Talk at Deutsches Museum Bonn
WISSEnschaf(f)t SPASS

"Robot-supported Health"

06/2017

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

"When an interface becomes the face"

10/2016

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

"Visual Narrative and Social Robotics in 360 degree"

Spring 2017

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

"Betwixt & Between"

05/2017

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

Languages

Danish — listening, speaking, reading, writing
Native Speaker

English — listening, speaking, reading, writing
Highly Proficient

German — listening, speaking, reading
Good Command