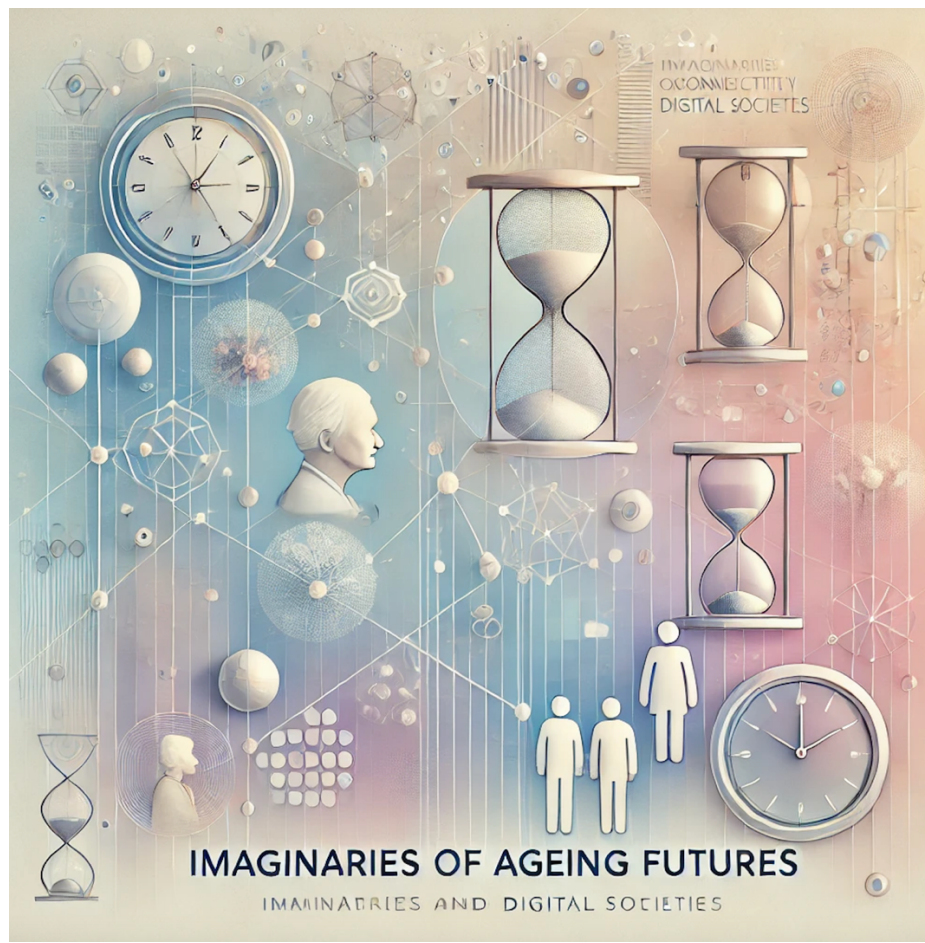


# 7th Annual Meeting of the Socio-Gerontechnology Network

**Date:** September 24-25, 2025

**Location:** KTH Royal Institute of Technology,  
Osquars backe 5, 114 28 Stockholm, Sweden  
Digital Futures

## Imaginarities and Assemblages of Ageing Futures



LUND UNIVERSITY

# digital futures

## **Tuesday 23rd**

Event for early career researchers (11.00-18.00), KTH Flemingberg, Hälsovägen 11

## **Wednesday 24<sup>th</sup>, KTH Digital Futures, Osquars Backe 5**

**Opening (9.00-9.30): Welcome and introduction of the Socio-Gerontechnology Network**

### **Session 1 (9.30-11:00): Generative AI and AI agents in ageing futures**

**Chair: Vera Gallistl**

	Giulia Melis, Mino Novello, Emma Garavaglia, Alessandro Caliandro, and Andrea Russo University of Milan-Bicocca, Department of Sociology and Social Research	Age Imaginaries in Generative AI: Rethinking Ageism through Intergenerational and Situated Representations
	Rebecca Buegner, Zeppelin University Friedrichshafen, Germany Florian Muhle, Zeppelin University Friedrichshafen, Germany	Imaginaries of Ageing Futures in light of the reality of technological laboratory practices
	Simone Anna Felding, German Center for Neurodegenerative Diseases (DZNE), Witten	Playfulness and disruptions: Pet robots in everyday life with dementia
	Leonie Winterpacht, University of Graz, BANDAS-Center, Sara Skardelly, University of Graz, BANDAS-Center, Juliane Jarke, University of Graz, BANDAS-Center	Who cares? Contesting anticipations about the future of "healthy ageing" through Communicative AI

*Break (11.00-11:15)*

### **Session 2 (11.15-12:45): AI agents and platforms in care work**

**Chair: Carla Greubel**

	Christophe Humbert, University of Strasbourg	Mediating remote social ties of nursing home residents during pandemic : what care assemblages to allow "2.0 social ties" ?
	Lorenzo Carta, Applied Data Science and Artificial Intelligence, University of Trieste	From AI Promises to Care Practices: Differing Expectations on Integrating Predictive Models in Telecare
	Mathias Denecke, Ruhr-University Bochum, Media Studies	Future care assemblages. Ageing in platform capitalism
	Mélanie Couture Research Chair on Mistreatment of Older adults, Université de Sherbrooke,	Acceptability of Using an Online Program for Emotionally Charged Content for Older Caregivers: Pilot Testing of the ARMCAR Program

	Flor Le Cerf, Rosalie Lacasse, Renée-Pier Filiou, Jessie Berthiaume, Kevin St-Martin Research Chair on Mistreatment of Older Adults, Université de Sherbrooke	
--	--	--

*Lunch (12.45-14:00) in Syster & Bror, Drottning Kristinas väg 24*

### Poster presentation (14.00-16.30) in parallel with symposium and session 3

- **Anna Gaidash**, Universität Leipzig, Institut für Slavistik, Borys Grinchenko Kyiv Metropolitan University, Department of Germanic Philology  
*Gerontechnology in Ukrainian Science Fiction: a Case Study of Max Kidruk's "Колонія" (2023)*
- **Vera Gallistl**, Karl Landsteiner University of Health Sciences  
*Datafied Care Networks: Exploring the More-Than-Human Networks of Informal Care*
- **Helena Hirvonen**, Department of Social Sciences, University of Eastern Finland  
*Decent work through AI-driven platform care? Exploring the possibilities for equal and inclusive long-term care in the UK, Sweden and Finland*
- **Yiqing Huang**, School of Education, University of Bristol  
*Exploration of the Interaction between Older People and Digital Technologies*
- **Esra INCE**, Communication Faculty, Ankara University  
*Elderly Women in the Digital Age: Technological Inclusion, the Digital Divide and Social Integration*
- **Tien-Ying Lu**, Department of Biomedical Engineering and Health System, KTH Royal Institute of Technology  
*The use of wearables with real-time feedback in rhythmic activity among older adults: A qualitative study*
- **Wendy Martin**, Department of Health Sciences, Brunel University of London, UK  
*Sound, Environment and Ageing (SAGE): Exploring immersive soundscapes of natural sounds among older people living in care homes*
- **Anne Meißner**, University of Hildesheim, Institute of Business Administration and Business Informatics, University of Hildesheim  
*The digital legacy in the lives of older people*
- **Ziwei Wang**, Social Science School in Cardiff University, UK; Journalism and Communication School in Renmin University of China  
*'Help Me in Hospital': Technology and Information barriers the elderly faced. A Case Study of Hospital A in Beijing*

### Symposium (14.00-15.00): Algorithmic Ageism in AI Futures

Ittay Mannheim, Claire Dungey, Maria Sourbati, Halina Nadobnik, Justyna Stypińska, Juan Linares-Lanzman, Andrea Rosales, Tom F. Wilderjans, Rüya G. Koçer

- **Age diversity, smart mobility**  
Claire Dungey, Research Fellow, School of Art and Media, University of Brighton, Maria Sourbati, Senior Lecturer, School of Art and Media, University of Brighton)
- **"I don't want to talk with robots" – the imaginaries of AI technology among older users from Poland and Spain**  
Halina Nadobnik, Berlin Social Science Centre (WZB), Justyna Stypińska, Berlin Social Science Centre (WZB), Juan Linares Lanzman, Universitat Oberta de Catalunya)

- **Generative Ageism. Methodological approaches to explore ageism in Text-to- Image systems**  
Juan Linares-Lanzman, Universitat Oberta de Catalunya, Andrea Rosales, Universitat Oberta de Catalunya)
- **Deconstructing Digital (old) Age in Algorithmic Decision-Making Processes**  
Rüya G. Koçer, Unit of Methodology & Statistics, Institute of Psychology, Faculty of Social and Behavioural Sciences, Leiden University  
Ittay Mannheim, Unit of Methodology & Statistics, Institute of Psychology, Faculty of Social and Behavioural Sciences, Leiden University  
Tom F. Wilderjans, Unit of Methodology & Statistics, Institute of Psychology, Faculty of Social and Behavioural Sciences, Leiden University

### **Session 3 (15.00-16.30): Digital innovations and co-design approaches**

**Chair: Wendy Martin**

	Tot Foster, University of Bristol, School of Education Helen Manchester, University of Bristol	Tabletop Travels – a co-designed product supporting connections for older isolated adults.
	Lillian Hung, Innovation in DEmentia and Aging (IDEA) Lab, University of British Columbia, Canada, Lily Haopu Ren, Joey Oi Yee Wong, Peter Yong Zhao, Affiliations: Innovation in DEmentia and Aging (IDEA) Lab, University of British Columbia, Canada	From Surveillance to Social Enabler: Co-designing an AI-enabled Robot with Collaborative Action Research with Residents, Staff and Care Leaders for Older Adults in Long-Term Care
	Paul Joseph Fameli, Purdue Polytechnic Institute Doctor of Technology (DTech) Program, Leadership in Technology Innovation MAgdaDepartment	Meta-Analysis of Gerontechnology Adoption: AI-Enabled Bidets and Caregiver Burden in Singapore
	Roser Beneito-Montagut, School of Social Sciences, Cardiff University	Reimagining digital connectedness: Multisensory hybrid artifacts for people living with dementia

### **Panel: Imaginaries and assemblages in interdisciplinary research on ageing and technology (16.30-17.30)**

**Chairs:** Magdalena Kania Lundholm and Sanna Kuoppamäki

**Panelists:**

- Marcus Persson, Linköping University, Department of Behavioural Sciences and Learning
- Iolanda Leite, KTH Royal Institute of Technology, Division of Robotics, Perception and Learning
- Lillian Hung, Innovation in DEmentia and Aging (IDEA) Lab, University of British Columbia, Canada

## **Thursday 25<sup>th</sup>, KTH Digital Futures, Osquars backe 5**

<b>Session 4 (9.00-10.30): Digital inclusion and exclusion in digital health and citizenship</b>		
<b>Chair: Mathias Denecke</b>		
	<p>Laura Pajula, University of Jyväskylä, Department of Social Science and Philosophy,            Viivi Korpela, University of Jyväskylä, Department of Social Science and Philosophy            Riitta Hänninen, University of Jyväskylä, Department of Social Science and Philosophy            Sakari Taipale, University of Jyväskylä, Department of Social Science and Philosophy            Juliane Jarke, University of Graz, BANDAS Center &amp; Department of Sociology</p>	From designing user-friendly technologies to making the user technology-friendly – Peer tutors enhancing the use of digital technology and services in later life
	<p>Dennis Rosenberg, Hebrew University of Jerusalem (Israel), the Paul Baerwald School of Social Work and Social Welfare,            Sharon Shiovitz-Ezra Hebrew University of Jerusalem (Israel), the Paul Baerwald School of Social Work and Social Welfare</p>	Internet use and empty confidant network satisfaction in older adulthood: Results from the Survey of Health, Ageing, and Retirement in Europe
	<p>Axel Ågren, Linköping University,            Mikael Riikonen, Linköping University</p>	Digitalization in old age and the process from policies, learning sessions and experiences of older adults
	<p>Viivi Korpela, University of Jyväskylä, Department of Social Sciences and Philosophy,            Laura Pajula, University of Jyväskylä, Department of Social Sciences and Philosophy            Riitta Hänninen, University of Jyväskylä, Department of Social Sciences and Philosophy            Sakari Taipale, University of Jyväskylä, Department of Social Sciences and Philosophy</p>	Digital Health Services: A Case Study on Older Adults' Experiences as Digital Citizens

*Break (10.30-11:00)*

<b>Session 5 (11.00-13.30): AI and datafied care practices and infrastructures</b>		
<b>Chair: Lily Ren</b>		
	<p>Karadkar, Unmil, University of Graz, Center for Interdisciplinary Research on Aging and Care</p>	Exploring the relevance of age in Google search results—a longitudinal data collection infrastructure

	Pablo Carbajo, School of Information, The University of Texas at Austin, USA	
	Hanna Köttl, IMC University of Applied Sciences Krems, Department of Health Sciences	Can AI Challenge Its Own Bias? Examining AI's Role in Mitigating Algorithmic Ageism in ME/CFS Treatment
	Alberto Aparicio, University of Texas Medical Branch, Department of Bioethics and Health Humanities	Mobilizing for solving ageing: the construction of the longevity subject in longevity biotechnology
	Edit Pauló ELTE Eötvös Loránd University, Budapest, Hungary Regina Gradwohl, ELTE Eötvös Loránd University, Budapest, Hungary	Exploring the Aging Discourse of Older Adults on TikTok: A Qualitative Approach
	Mireia Fernández-Ardèvol, Open University of Catalonia, Faculty of Information and Communication Studies	Stereotypes and self-stereotypes: Imagines of digital ageism

*Lunch (13.30-14.30)*

<b>Session 6 (14.30-16.00): Imaginaries of ageing futures and ageing-in-place</b>		
<b>Chair: Alexander Peine</b>		
	Celia Brightwell, TU Dresden	Re-designing the aging face: Morpheus8 and Aesthetica
	Katri, Keskinen, Tampere University, Faculty of Social Sciences	Technology for whom? Community- dwelling older adults' narratives of assistive technology users
	Carla Greubel, Graz University, BANDAS, Juliane Jarke, Graz University	Death and longevity of sociotechnical imaginaries: the case of the German pension system
	Magdalena Kania Lundholm, School of Culture and Society, Dalarna University	From policy to practice: welfare tech at the municipal level in Sweden
	Susan van Hees, Utrecht University, Copernicus Institute of Sustainable Development	Could our futures be otherwise? Learning from, through, and with Socio- Gerontechnological inspired approaches in assembling ageing futures