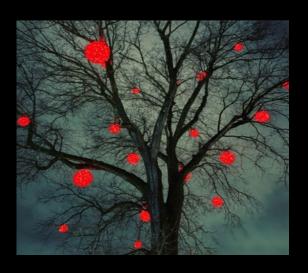# AI FOR PEOPLE, WITH PEOPLE

Gordana Dodig-Crnkovic

Chalmers University of Technology and  University of Gothenburg
& Mälardalen University

# AI FOR PEOPLE AND WITH PEOPLE
Workshop



Chalmers AI Center CHAIR is supporting the project "AI for people" to focus on the societal implications of AI from an interdisciplinary perspective. The project includes this workshop that emphasizes interactive and collaborative dimensions of AI, inviting renowned researchers from diverse fields.

The workshop aims to foster discussions about the human facets of AI, focusing on ethical, social, artistic, and multidisciplinary aspects. It seeks to create an interdisciplinary dialogue among various disciplines such as interaction design, arts, cognitive science, roboethics, and more.

The workshop includes presentations and a panel discussion. It emphasizes the collaborative relationship between humans and AI, centering on enhancing human lives and prioritizing ethics, transparency, and inclusivity. It approaches AI as a tool for positive societal transformation and human empowerment.

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| 09:00-09:10 | Introduction: Gordana Dodig-Crnkovic (Chalmers and MDU) |
| 09:10-09:30 | Palle Dahlstedt (Chalmers): **It's About What We Do (Differently) Together - On agency when playing with minimal algorithms** https://youtu.be/4Z6bO1s3Mu8 |
| 09:30-09:45 | Paula Quinon, and Peter Gärdenfors (Lund University), and Antonio Chella (University of Palermo): **Robots for neuro-atypical** agents |
| 09:45-10:00 | Pedro Marijuan and Jorge Navarro López (University of Zaragoza) **AI and social emotions** |
| 10:00-10:15 | Sara Ljungblad (Chalmers) **People's experiences of robots in everyday environments** |
| 10:15-10:25 | Coffee break |

| 10:25-10:40 | Loïs Vanhée (Umeå University) TAIGA, Umeå center for transdisciplinary AI for the good of all |
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| 10:40-10:55 | Jasmina Marić (Chalmers) Art and Human Dignity |
| 10:55-11:10 | Sheri Markose (University of Essex): Self-Reference and Autonomy as Unique Design Principle of Genomic Intelligence and Unbroken Blockchain of Life: Lessons for Responsible and Sustainable AGI |
| 11:10-11:25 | Patrick W. Kelly, Francesco Coccaro and Rao Mikkilineni (Golden Gate University, San Francisco): General Theory of Information, Digital Genome, Large Language Models, and Medical Knowledge-Driven Digital Assistant. https://www.youtube.com/@raomikkilineni9150 |
| 11:25-12:00 | PANEL DISCUSSION |