

Philosophy of Human-Technology Relations Conference
Copenhagen on 5-7 July 2022

OVERALL PROGRAMME



AALBORG UNIVERSITY CPH

Conference Venue: AAU Copenhagen, A.C. Meyers Vænge 15, 2450 Copenhagen. Opening, keynotes and closing in room no. 1.008

Tuesday 5 July

12:30-13:30 Opening Session, Lars Botin

13:30-14:00 Break

14:00-15:30 Parallel sessions

15.30-16:00 Break

16:00-17:30 Parallel sessions

18:00: Welcome reception

Wednesday 6 July

09:00-10:00 Keynote speech, Peter-Paul Verbeek

10:00-10:30 Break

10:30-12:00 Parallel sessions

12:00-13:00 Lunch

13:00-14:00 Keynote speech, Cathrine Hasse

14:00-14:30 Break

14:30-16:00 Parallel sessions

16:00-18:00 Meetings and networking

18:00-19:30 Harbour tour

Departure from water front outside AAU Copenhagen, A.C. Meyers Vænge 15, and arrival near the conference dinner venue

20:30 Conference Dinner

Restaurant Scarpetta, Islands Brygge 81F, 2300 Copenhagen

Thursday 7 July

09:00-10:00 Keynote speech, Jen Southern

10:00-10:30 Break

10:30-12:00 Parallel sessions

12:00-13:00 Lunch

13:00-14:30 Parallel sessions

14:30-15:00 Break

15:00-16:30 Parallel sessions

17:00-17:30 Conference Closing, Ole B. Jensen

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SESSION PROGRAMME



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Tuesday 5 July

Room number 1.001

14:00-15:30 Digital Worlds in Human-Technology Relations

Session chair: **M. Diamantopoulou**

Diamantopoulou: Social media: Technologies of Voluntary Servitude or Assemblages of Power?

Corti: Metaverse: a new digital re-embodiment?

Gertz: Zooming through a Crisis: On What it Means to Use Technologies to Maintain Order in a Time of Global Disorder

Mamlök: The Algorithm Never Lies: Knowledge, education and media in post-truth era

16:00-17:30 Digital Worlds in Human-Technology Relations

Session chair: **D. Brogaard Kristensen**

Brogård Kristensen and Kuruoglu: Algorithmic arrangements towards care

Matei: The technological mediation of historical empathy and the sociotechnical politics of collective memory

Checketts: Psychoanalyzing the Gynoid: Robot Fetishism through Freud and Lacan

Wieczorek: Self-tracking technologies and production of intelligent habits: a pragmatic perspective

Room number 1.008

14:00-15:30 Values, Morality and Ethics of Human-Technology Relations

Session chair: **M. Nagenborg**

Nagenborg: The ethics and politics of digital mapping

Goldberg and Jacquemard: Ethics of Mediating Movement through Digital and Physical Borders

Lusi and Verbeek: Conceptualizing Values in Human-Technology Relations: the case of compassionate technologies

Holst Kristiansen and Børsen: Smitte|Stop & the Technological Mediation of Civic Consciousness

16:00-17:30 Values, Morality and Ethics of Human-Technology Relations

Session chair: **C. Aydin**

Bergen: Levinas, Technology and Mediation

Aydin: Technology, Desire and Universality

Simos: An ethics for cyborgs

Soltanzadeh and Klonowska: Agents as impactful entities: redesigning a technologically disrupted concept

Room number 2.1.042

14:00-15:30 Design and Engineering of Human-Technology Relations

Session chair: **M. Boumeester**

Boumeester: Learning by making: a recursive bond between ontology and experiment

Jensen: Re-designing World-making and Mobilities in the Tecno-Anthropocene

Wernaart, Kamp, Nader, van Hest, Sweep and Vaznytè: The moral data city hunt: How to morally map a city by combining empirical and linguistic data analysis?

Kousoulas: Governing Sense: Notes on Architectural Information

16:00-17:30 Design and Engineering of Human-Technology Relations

Session chair: **L.B. Henriksen**

Weiss: In the end, they ate the dog: on technogenesis and the Anthropocene

Reid: Multum in parvo : On Miniatures, Technology, and Designing with Scale

Wesugi: Design Approach for Considering Unpredictable Uses of Technologies

Henriksen: Worlds apart, together: The case of science in engineering

Jacobs, Frank and Hermann: The disruptive potential of the artificial womb

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Wednesday 6 July

Room number 1.001

10:30-12:00 Education in Human-Technology-Relations Panel

Session chair: C. Hasse

Michelfelder and Kennedy: Envisioning Online Learning Spaces as Spaces of Radical Openness

Walker and Hastings: Raise Your (Digital) Hand: Surveillance Capitalism and the Mediating Role of Zoom in Classrooms

Aagaard: Pedagogical assemblages and sociomaterial dynamics

Meishar-Tal: Learning and teaching in the digital era: A socio-spatial perspective

14:30-16:00 Education in Human-Technology-Relations Panel

Session chair: C. Hasse

Levin: Postphenomenology of Digital Transformations in Education

Wellner: AI in education – In need for a new Framework

Berling Hyams: University education and the problem of the black box in search technology

Kathrin Otrell-Cass: Critical Complexity Theory to understand the place for digital technology in education

16:30-18:00 Design Ethics: An invitation

Nagenborg, Lehtinen and Wittingslow

Room number 1.008

10:30-12:00 Values, Morality and Ethics of Human-Technology Relations

Session chair: S. Lehtinen

Rosenberger: Canopy Equity and the Philosophy of Technology

Lehtinen & Wittingslow: The use of light installations in architectural reconstruction: Preserving the pluralistic ethos of public space with technological solutions

Pareto Boada: Social Assistive Robots: An ethical approach through the concept of freedom

Friedman: Negative Rights for Humanoid Robots

14:30-16:00 The Techno-Anthropocene. Different Perspectives

Session chair: O.B. Jensen

Peschl, Bozic Yams and Kamnikar: Beyond-time embodied practices as foundation for co-shaping the techno-anthropocene

Ahrensfield: Keeping up with uncertainty: the transfer of knowledge between things and humans in uncertain times

Dorrestijn and Eggink: Human-technology relations down to earth

Isaksson: We move. We live. – A journey into the possible fusion between the human 'I' and the technological 'It'.

Room number 2.1.042

10:30-12:00 Design and Engineering of Human-Technology Relations Panel

Session chairs: van der Zwan and Smith

Verbeek

Hummels

Botin

van der Zwan

Smith

14:30-16:00 Sustainable Human-Technology Relations: Health and Environment

Session chair: C. Baibarac-Duignan

Baibarac-Duignan and van den Eijnden: Interventions in Imagination: Coproducing 'zero'-waste urban futures through creative acts of 'translation'

de Boer: The Experience of Health in the Anthropocene: Climate Change and Public Health

Tordera Nuño: Permaculture as a model to redesign our relationship to disabilities

Grünsch: Circularity as Ecomimicry: Designs and Philosophy from Ecology

Thursday 7 July

Room number 1.001

10:30-12:00 Values, Morality and Ethics of Human-Technology Relations

Session chair: T. Raub

Raub, van Rompay and Verbeek: Impact of robotisation on wellbeing needs in the professional cleaning industry

Radman: The Pursuit of Life by Means Other than Life: On Social Habits and Technological Habitats

Zuber, Gogoll and Kacianka: Big data ethics, machine ethics or information ethics? Navigating the maze of applied ethics in IT

Haga: Challenges of value creation for (potential) users by new technologies

13:00-14:30 Schools of Techno-Anthropology Panel

Colobrants and Serra: The origins of the Catalan School of Techno-Anthropology

Ruiz and Autrán: Exploring the emergence of Techno-Anthropology in Mexico

de la Mora, Botín and Børsen: Exploration of the Development of Techno-Anthropology in Denmark

15:00-16:30 Theories and Methods of Techno-Anthropology Panel

Palazuelos Rojo and Serrano Arenas: Education as a social device: techno-anthropological analysis of educational videos in Mexican childhood

Serra: The designing of the techno-Anthropocene: What role for techno-anthropologists?

Serra and Colobrants: The Catalan Collaboratory program and the dilemma between the direction and the management of it

Ruiz: Fab labs: technologies to design the pluriverse?

Room number 1.008

10:30-12:00 The Techno-Anthropocene. Different Perspectives

Session chair: C. Preston

Kour: A Debate on Rape in the Epoch of Techno-Anthropocene: A Journey from Actuality to Virtuality

Casani: Is the techno-Anthropocene compatible with basic individual human rights?

Cera: The Technocene (or technology as an integral epochal phenomenon)

Preston: Technology, Biology, and Anthropocene Ethics of Agency

13:00-14:30 Digital Worlds in Human-Technology Relations

Session chair: J. Weijdom

Weijdom: Collaborative design processes in mixed-reality environments: a pragmatic analysis of two case studies using a postphenomenological framework

Telakivi: Cognitive Extension with Artificial Intelligence

Marin and Voinea: Collective vices of inquiry on social media platforms. When technical scaffolding matters

15:00-16:30 Digital Worlds in Human-Technology Relations

Session chair: H. Voordijk

Voordijk: Digital Twin based inspection of civil engineering assets and technological mediation

Karadechev, Kanstrup, Davidsen and Brereton: Co-Creating Hybrid Contact Zones for Digital Production

Ferreira and Lemmens: Peter Sloterdijk and the Re-Design of our Technological Modus Vivendi in the Anthropocene

Room number 2.1.042

10:30-12:00 Sustainable Human-Technology Relations: Health and Environment

Session chair: O. Thijs

Thijs: Rehabilitating locality in philosophy of technology: the case of sustainable technology

Tollon: Digital Nudging and Virtue Ethics in the Face of Climate Change

Gerola, Korenhof, Paulan, Blok and Vincent: Nature, Technology, and the nature of biomimetic design. A typology of biomimetic approaches

13:00-14:30 The Techno-Anthropocene. Different Perspectives

Session chair: A. Kurz

Kurz: Staring at nothing

Martins Simoneti: Transhuman, All Too Human: the Limits of Transhumanism in Designing the Techno-Anthropocene

Ritter: Designing Neganthropocene with Walter Benjamin

Claassen: An Ubuntu Perspective on Designing the Techno-Anthropocene

15:00-16:30 Sustainable Human-Technology Relations: Health and Environment

Session chair: J. Zwier

Zwier and Blok: Planetary Maintenance beyond Hylomorphism

G. Kristensen: A democratic intervention in Blue Denmark

Mamak: Metaphor of Nature and Techno-Responsibility Gap

Walker and Stellinga: Manmade MacroPlastic Mediation: Human-City Relations through Plastic Pollution in the Canals of Leiden