

DATAETHICS INTERNATIONAL CONFERENCE

19 December 2024

Venue: CCB Innsbruck

Room M.01_490

Located in: Medical University of Innsbruck

Address: Innrain 80, 6020 Innsbruck, Austria

Ethical Governance of Biomedical Big Data: Advancing Social Justice and Human Rights in Digital Health

Morning programme

Intersection sets of different perspectives

Short presentations of biomedical AI, technology, clinical and legal approaches to the presented ethical dilemma

Moderator: Prof. P.J. Wall, Trinity College Dublin

TIME: CET

09:30 Arrival, Registration and early networking

10:15 Opening Remarks

10:30 Prof. Ciara Staunton, EURAC Research

10:45 Dr. Georgios Exarchakis, University of Bath

11:00 Prof. P.J. Wall, Trinity College Dublin

11:15 Dr. Elisa Houwink, Mayo Clinic

11:30 Prof. Orsolya Peter, Semmelweis University

11:45 Discussion

12:00 Break

Moderator: Prof. Gabriele Werner-Felmayer, Medical University of Innsbruck

Gender equality in digitalisation

12:15 Prof. Sabine Ludwig, Medical University of Innsbruck

12:40 Discussion

13:00 Lunch Break



Afternoon programme

Opening Remarks

Birgit Hochenegger, Executive Vice President for Finance, Legal Affairs and Digitalisation, Medical University of Innsbruck

Agnieszka Buelens, DATAETHICS, University Medical Center Göttingen

14:00 "Big data & human rights: a synergy to promote progress", Dr. Laurence, Lwoff, Head of Human Rights and Biomedicine Division Council of Europe

14:25 "The legal framework for Big Data in healthcare: a focus on European law on personal data and artificial intelligence", Prof. Emmanuel Netter, University of Strasbourg

14:50 "WHO ethics principle for genetic and genomic use and sharing" by Prof. Deborah Mascalzoni, WHO technical advisor

15:15 "Cui bono? Equity challenges in sharing the benefits of digital health globally" by Prof. Silke Schicktanz, President Academy for Ethics in Medicine, University Medical center Göttingen

15:40 Break and networking

16:00 "Data solidarity: Why do we need it, and how can it inform the governance of biomedical data?" by Prof. Barbara Prainsack, Director of Governance of Digital Practices, University of Vienna

16:25 "Good ending for a promising start - Lessons learnt from ethically guiding the development of a prediction model in child and birth care." by Dr. André Krom, Assistant professor at the Department of Medical ethics and Health law of Leiden University Medical Center (LUMC), Member the working group on Ethics, Law and Policy of CAIRELab (LUMC's AI centre of expertise), Member of the Committee on Population Screening (Health Council of the Netherlands).

General Q & A

17:00

Dilemma Café Break

18:00 – 19:00

Round Table Discussion

Fairness and Rights in Digital Health: Ethical Challenges for Your Data

The event is co-funded by the [Eurolife Network](#) and the [Ministry of Science and Culture of Lower Saxony](#).