

Schedule of the Spring School

Erlangen, 15.03.2021 – 17.03.2021

MONDAY 15.03.2021

- 13.30 – 14.00 **Welcome, Opening and organisational information**
Matthias Braun
- 14.00 – 14.40 *Presentation and Discussion*
Conceptual and Practical Challenges in Dealing with Data Ownership
Matthias Braun
- 14.40 – 15.20 *Presentation and Discussion*
Stewarding Children’s Data: Striking a balance between sovereignty and solidarity
Jenny Krutzinna
- 15.20 – 15:40 Break / Sport Session
- 15.40 – 16.40 *Keynote Lecture*
Data protection, data governance, and data sovereignty – differences and commonalities in varying approaches to regulating health data
Steffen Augsberg
- 16.40 – 17.00 Break / Sport Session
- 17.00 – 17.40 *Presentation and Discussion*
Data as contractual consideration
Anne Wierling & Wulf Loh
- 17.40 – 18.20 *Presentation and Discussion*
How to give sovereign consent? Data sovereignty and consent models for AI-driven data processing in the health context
Hannah Bleher

TUESDAY 16.03.2021

- 13.30 – 14.10 *Presentation and Discussion*
Health data ownership in Switzerland. “It’s not something you can take in your hands”.
Andrea Martani
- 14.10 – 14.50 *Presentation and Discussion*
A Review of Differential Privacy Frameworks for Machine Learning-Based Sensitive Data Analyses
Franziska Boenisch
- 14.50 – 15.30 *Presentation and Discussion*
Epistemologies of Asymmetry: Challenges to institutionalized solidarity from big data in systems medicine
Darian Meacham
- 15.30 – 15.45 Break / Sport Session
- 15.45 – 16.45 *Keynote Lecture and Discussion*
Political and Societal Views on Data Ownership
Barbara Prainsack
- 16:45 – 17:00 Break / Sport Session
- 17.00 – 17.40 *Presentation and Discussion*
Collaborative Decision-Making in Health-Related Data Sharing: a Comparative Analysis
Ilaria Galasso
- 17.40 – 18.20 *Presentation and Discussion*
Using subjective identities to think about medical and genomics research and practice – where do autonomy and communitarianism stand?
Mavis Machirori

WEDNESDAY 17.03.2021

- 13.30 – 14.10 *Presentation and Discussion*
Open data: governance, ethics, and trust – findings from an evaluation of the ODI’s Research and Development Programme
Francesco Tava
- 14.10 – 14.50 *Presentation and Discussion*
On digital twins and heavenly doppelgangers
Yannick Schlote
- 14.50 – 15.10 Break / Sport Session
- 15.10 – 15.50 *Presentation and Discussion*
On Contact Tracing Apps, Data, and Sovereignty
Max Tretter
- 15.50 – 16.30 *Presentation and Discussion*
Blindness and Sensitivity in Health Algorithms
Patrik Hummel
- 16.30 – 16.50 Break
- 16.50 – 17.30 **Bringing the Conceptual Challenges back to the Clinic: What do we have learned so far?**
- 17.30 – 17.45 **Closing remarks**