

## International workshop

# The replicability crisis? Philosophical, legal and sociological perspectives

Université de Lyon, France

October 15-16, 2020

### PROGRAM

#### October 15, 2020

- 9:30-9:40 Welcome address
- 9:40-10:30 **Julian Reiss (Johannes Kepler University Linz):** “On the Use of Prediction Markets in the Replication Crisis”
- 10:30-11:00 **Benjamin Derbez (Université de Bretagne) and Meoïn Hagège (Université Paris-Est),** “Biological Universality and Replicability: “The Case of Elderly Subjects in Clinical Oncology Research”
- 11:00-11:10 Break
- 11:10-11:40 **Hugh Desmond (KU Leuven):** “Incentivizing Replication is Insufficient to Safeguard Default Trust”
- 11:40-12:30 **Felipe Romero (University of Groningen):** “The Many Faces of Scientific Self-Correction”
- 12:30-14:30 Break
- 14:30-15:20 **Eva Barlösius, Uljana Feest and Torsten Wilholt (Institute for Sociology and Leibniz Center for Science and Society, Leibniz Universität Hannover):** “From Raw Data to Primary Data: Research Practices, Tacit Assumptions and Replicability”
- 15:20-15:50 **Florian Charvolin (CNRS, Centre Max Weber, Lyon):** “The issue of transparency of biodiversity data in citizen science. To blur or not to blur information?”
- 15:50-16:40 **Andreas Diekmann (Institute of Sociology, University of Leipzig and Department of Humanities, ETH Zurich):** “Irreproducible results. Fraud, error, and the importance of replication”



## October 16, 2020

- 9:30-10:20      **David Pontille (CNRS, Mines Paris Tech) and Didier Torny (CNRS, Mines Paris Tech):** “When replication is prohibited”
- 10:20-10:50      **Silvia Tossut (University of Turin):** “The Psychological Science Accelerator: An Epistemological Perspective”
- 10:50-11:20      **Agnès Robin (Université de Montpellier):** “The part of Law in the absorption of the 'Replicability crisis”
- 11:20-11:50      **Tristan Berger (Université Paris 1):** “Regulatory science and replication crisis: A colossus with feet of clay”
- 11:50-12:00      Closing

*The workshop will take place online. The link to access the Zoom platform will be sent upon registration to Anouk Barberousse <Anouk.Barberousse@paris-sorbonne.fr>*

### **Scientific and organizing committee:**

- Anouk Barberousse (SND, Sorbonne Université)
- Olivier Leclerc (CERCRID, CNRS, Université de Lyon)
- Jérôme Michalon (Triangle, CNRS, Université de Lyon)
- Stéphanie Ruphy (Ecole normale supérieure - Université PSL)

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