

INC Day 2022: Neuroethics

Thursday, October 20, 2022



Organizers : Sophie Bernard (BME Paris and UMR-S 1124 INSERM - Université Paris Cité), Arnaud Cachia (UMR 8240 CNRS & UMR 1266 INSERM - Université Paris cité), Jacqueline Fagard (UMR 8002 CNRS - Université Paris Cité), Jacques Haiech (Université de Strasbourg), Mehrnaz Jafarian-Tehrani (NeuroParis and UMR-S 1124), Boris Lamotte d'Incamps (UMR 8003 CNRS - Université Paris Cité) and Claude Meunier (UMR 8002).

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Program

9:20-9:30 Welcome Address

9:30-10:30 Keynote Lecture by Hervé Chneiweiss (Paris-Seine Neurosciences)
From neuroscience to neurotechnology: our brain and its ethical issues

10:30-11:50 Foundations of Ethics

- **Vanessa Nurock** (Côte d'Azur University and UNESCO EVA Chair)
Why should we care about the origins of our ethical intuitions?
- **Elizabeth Spelke** (Harvard University, Cambridge MA, USA)
Origin of human ethical intuitions: open questions (via Zoom)

11:50-12:45 Private screening by Judy Illes (University of British Columbia, Canada)
Seizing hope

12:45-14:45 Lunch break

14:45-16:00 Debate: Scientific rules of conduct

With **Boris Barbour** (ENS, Paris), **Michèle Leduc** (ENS, Paris), **Rémy Mosseri** (Sorbonne Université & CNRS, Paris) and **Alice René** (CNRS, Paris)

16:00-16:30 Afternoon break

16:30-18:30 Neuroethics and Society

- **Judy Illes** (University of British Columbia, Canada)
The imperative for environmental neuroethics today
- **Bernard Baertschi** (University of Geneva, Switzerland)
The moral significance of consciousness
- **Fruszina Molnar-Gabor** (University of Heidelberg, Germany)
Privacy and data protection in the "Neuroworld"

18:30 Conclusion