

13 Maggio 2021

*Redazione*

## Neuroethics: New Ways of Investigating the Brain

Convegno online  13-21 maggio 2021

#cervello #cultura #formazione #neuroetica  
#neuroscienze #società



*Neuroethics: New Ways of Investigating the Brain* è il titolo della 12th International Scientific Conference on Neuroethics e della 7th Conference of the Italian Society for Neuroethics (SINE) che si terrà, in collaborazione con l'International Neuroethic Society (INS), a maggio dal 13 al 21 maggio 2021.

L'evento, che quest'anno sarà online, si svilupperà in più giornate e sarà articolato come segue.

**13 MAGGIO 2021**

16:45 *Opening Remarks and Announcement of the SINE Prize Winners*

17:00-18:30 *Invited talks*

- Chair: **Matteo Cerri** (University of Bologna)
- **Karl Deisseroth** (Stanford University) – *Inner Workings of Channelrhodopsins and Brains: A New Way of Looking at the Mind in Action*
- **Rebecca Roache** (University of London) – *On Passive Aggression*

18:30-19:30 *Parallel session – Contributed papers*

Room A

Chair: **Michela Balconi**

– **G. Melis, G. Sartori, C. Scarpazza**, *Eyewitnesses Evaluation: Should the Legal Criteria Be Adjusted basing on Scientific Results?*

– **A. Miolla, M. Cardioli, C. Scarpazza, M. Monaro, N. Navarin, G. Sartori**, *Words Lie, Your Face Doesn't*

– **C. Scarpazza, L. Masiero, E. Bortolato, C. Cavaliere, J. Pezzaioli, L. Finos, G. Sartori**, *Different Neural Substrate in Developmental and Acquired Pedophilia: Preliminary Results*

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Room B

Chair: **Matteo Cerri**

– **E. Lasater-Guttmann**, *The Supposed Irreversibility of Brain Death*

– **N. Gligorov**, *Is Death Irreversible?*

– **F. Zilio**, *Unlocking the Brain. Neuroimaging, Disorders of Consciousness, and the Role of Neuroethics*

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Room C

Chair: **Andrea Lavazza**

– **G. Cevolani, D. Coraci**, *Reverse Inference and Bayesian Confirmation in Cognitive Neuroscience*

– **F. Calzavarini, G. Cevolani, M. Viola**, *Abductive Reasoning in Cognitive Neuroscience: Weak and Strong Reverse Inference*

– **R. Fumagalli**, *A Reformed Division of Labour for the Science of Well-Being*

19:45-20:45 *International Neuroethics Society Lecture*

**Nita Farahany** (Duke University, INS President) – *Title TBA*

## 14 MAGGIO 2021

17:00-18:30 *Invited talks*

- Chair: **Massimo Filippi** (Vita-Salute San Raffaele University – Scientific Institute San Raffaele Hospital)
  - **Federica Agosta** (Vita-Salute San Raffaele University) – *Impairment of Social Cognition in Neurodegenerative Diseases*
  - **Mara Rocca** (Scientific Institute San Raffaele Hospital) – *A View into Cognition and beyond in Multiple Sclerosis*
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18:30-19:30 *Parallel session – Contributed papers*

### Room A

Chair: **Massimo Reichlin**

- **J. May**, *Moral Rationalism on the Brain*
- **F. Bina**, *Neuroethics and Reflective Equilibrium*
- **M. W. Carstensen**, *Folk-Intuitions, Free Will and Chance*
- **S. Bonicalzi, O. Deroy**, *Corrective Responsibility for Habitual Actions*

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### Room B

Chair: **Andrea Lavazza**

- **S. Palumbo, V. Mariotti, Stefano Vellucci, K. Antonelli, N. Anderson, C. Harenki, K. A. Kiehl, S. Pellegrini**, *The Sins of the Fathers Do not Fall on the Children: Selected Dopamine and Serotonin Alleles Increase the Risk for Psychopathy as a Consequence of Paternal Maltreatment*
- **L. Casartelli, A. Vitale, A. Federici, E. Pini, M. Molteni, L. Ronconi**, *To See, or not to See in the Same Way, This Is the Question: (In)flexibility of Visual Scene Parsing in Autism*
- **A. Erler**, *Authenticity in the Ethical Debate on Memory Modification: Too Early to Forget About It*

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### Room C

Chair: **Federico Gustavo Pizzetti**

- **M. Farina**, *Not So Humane. Why the Quarantine Model of Incapacitation Fails to Be the Best Criminal Policy*
- **J. H. Yang, S. H. Kim**, *The Patent Trends of Brainwave Technology in the Republic of Korea and its Ethical and Social Implications*

- **F. Battaglia**, *Do Ethical Issues regarding Brain Organoids Rely on the Metaphysics of the Mind-Brain Identity Theory?*

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20:00-21:00 *INS Panel – Ethical and Societal Implications of Telepsychiatry and the new era of Digital Mental Health*

- Chair: **Anthony Weiss** (Center for Bioethics – Harvard Medical School)
- **Nicole Martinez** (Stanford Center for Biomedical Ethics)
- **Cynthia J. Sieck** (The Ohio State University College of Medicine)
- **John Torous** (Harvard Medical School)

**21 MAGGIO 2021**

17:00-18:30 *Invited talks*

- Chair: Michele Di Francesco (IUSS, Pavia)
- Philipp Kellmeyer (University of Freiburg) – *Cooperative Human-AI Systems in Neuroscience and Neuromedicine*
- Vittorio Gallese (University of Parma) – *Aest-Ethic World: Experience, Emotions and Performativity in the Digital Age*

18:30-19:30 *Assemblea SINE*

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Per iscriversi al convegno clicca [qui](#).

Per maggiori informazioni consulta la [pagina web dedicata](#).