

**Convegno Scientifico Internazionale di Neuroetica  
e  
III Congresso della Società italiana di Neuroetica - SINE**

**IL CERVELLO EMOTIVO E IL CERVELLO RAZIONALE.  
FRONTIERE DELLA NEUROETICA  
Incontri su Neuroscienze e Società, VIII Edizione**

**Padova, 18-20 maggio 2016  
Università di Padova, Scuola di Psicologia, Aula Cesare Musatti,  
via Venezia, 8**

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***International Scientific Conference on Neuroethics  
and  
Third Conference of the Italian Society for Neuroethics (SINE)***

**THE EMOTIONAL AND THE RATIONAL BRAIN. FRONTIERS IN  
NEUROETHICS  
Meetings on Neuroscience and Society, VIII Edition**

***Padua, May 18<sup>th</sup> – 20<sup>th</sup>, 2016  
University of Padua  
School of Psychology, Cesare Musatti Room, via Venezia, 8***

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**Scientific and Organizing Committee:**

Andrea Lavazza, Centro Universitario Internazionale, Arezzo

Giuseppe Sartori, University of Padua

Michele Di Francesco, IUSS, Pavia (SINE president)

Francesca Gnoato, University of Padua

Marco Viola, IUSS, Pavia

Sarah Songhorian, Vita-Salute San Raffaele University, Milan

**Mercoledì 18 Maggio / Wednesday May 18**

10:00 **Registrazione dei partecipanti / Registration**

10:30 **Apertura del Convegno e Saluti delle Autorità / Opening Remarks**

11:00 – 11:40 **Sessione mattutina / Morning Session**

**Intentions and the Moral Point of View**

Bernard Baertschi, Université de Genève

Chair: Patrizia Bisiacchi, University of Padua

11:40 – 12:00 Coffee Break

12:00 – 13:20 **Sessioni parallele / Parallel session**

**Contributed papers**

Sessione in Aula Musatti / *Session in Musatti Room*

**1)** Frederic Gilbert (University of Tasmania, ARC Centre of Excellence for Electromaterials Science), *Are Predictive Brain Implants a Menace to Autonomous Decisions? Results from a first-in-human study*

**2)** Merylin Monaro (University of Padua), *A technique to detect fake identities with high accuracy and its effect on cognitive privacy*

Sessione in aula Riunioni DPSS / *Session in DPSS Meeting Room*

**1)** Michela Balconi, and Maria Elide Vanutelli (Catholic University of Milan), *Cognition and emotions in the brain during cooperate and competitive joined actions*

**2)** Robyn Repko Waller (King's College, London), *Emotion versus Reason: A worry for the dual process theory of moral judgment from cognitive-affective integration*

13:20 – 14:45 Lunch Break

14:45 – 15:00 **Sessione Poster / Poster Session**

15:00 – 16:00 **Sessione pomeridiana / Afternoon Session**

**Can We be Epigenetically Proactive?**

Kathinka Evers, University of Uppsala

Chair: Massimo Reichlin, Vita-Salute San Raffaele University, Milan

16:00 – 16:20 Coffee Break

16:20 – 17:40 **Sessioni parallele / Parallel session**

**Contributed papers**

Sessione in Aula Musatti / *Session in Musatti Room*

**1)** Marcello Ienca (Institute for Biomedical Ethics, University of Basel), and Fabrice Jotterand (Department of Healthcare Ethics, Regis University), *Artificial Intelligence for the Ageing Brain. Is the AI Revolution about to change Elderly Care?*

**2)** Concetta Sinopoli, Giuseppina Talarico, and Giuseppe Bruno (University “La Sapienza”, Rome), *Sottoporsi a test genetico per malattia di Alzheimer familiare: reazioni emotive e motivazioni razionali*

Sessione in aula Riunioni DPSS / *Session in DPSS Meeting Room*

**1)** Gabriele Ferretti (University of Urbino - Universiteit Antwerpen), *Mixing Visuo-Motor and Visuo-Affective Representations in a Robotic Brain: A Case Study concerning Embodied Vision in Neurorobotics*

**2)** Marco Fasoli (University of Milan-Bicocca), *Why do we feel so uncomfortable while speaking of the moral status of cognitive artifacts?*



**Giovedì 19 Maggio / Thursday May 19**

9:30 – 11:00 **Sessione mattutina / Morning Session**

**From Mirror Neurons to the Mirror Brain**

*Lectio Magistralis:* Giacomo Rizzolatti, University of Parma

premiato con la medaglia SINE / *awarded with the SINE Medal*

Chair: Stefano Cappa, IUSS Pavia

11:00 -11:20 Coffee Break

11:20 – 12:20 **Sessione mattutina / Morning Session**

**Consciousness, Control, and Responsibility**

Pietro Pietrini, University of Pisa

Chair: Vittorio A. Sironi, University of Milan-Bicocca

12:20 – 13:00 **Sessioni parallele / Parallel session**

**Contributed papers**

Sessione in Aula Musatti / *Session in Musatti Room*

**1)** Michela Balconi, Elisabetta Grippa, Valeria Milone, Irene Venturella, and Maria Elide Vanutelli (Catholic University of Milan), *Emotion regulation and brain response in Schizophrenia: A neurofeedback intervention as assessed by EEG and optical imaging (functional Near-Infrared Spectroscopy)*

Sessione in aula Riunioni DPSS / *Session in DPSS Meeting Room*

**1)** Alfredo Tomasetta (IUSS, Pavia), *If you're a believer, you'd better believe in physicalism*

13:00 – 14:15 Lunch Break

14:15 – 14:30 **Sessione Poster / Poster Session**

14:30 – 16:00 **Sessione pomeridiana / Afternoon Session**

**Implications from Neuroscience to Public Policy**

*Lectio Magistralis*: Daniel C. Dennett, Tufts University

premiato con la medaglia SINE / *awarded with the SINE Medal*

Chair: Mario De Caro, Roma Tre University

16:00 – 16:20 Coffee Break

16:20 – 17:40 **Sessioni parallele / Parallel session**

**Contributed papers**

Sessione in Aula Musatti / *Session in Musatti Room*

**1)** Mariaflavia Cascelli (Roma Tre University), *Self-awareness and action: where does the sense of agency come from?*

**2)** Frederike Beyer (UCL), Nura Sidarus (UCL), Sofia Bonicalzi (SAS), and Patrick Haggard (UCL), *Beyond self-serving bias: diffusion of responsibility reduces sense of agency and outcome monitoring.*

Sessione in aula Riunioni DPSS / *Session in DPSS Meeting Room*

**1)** Elisabetta Lalumera (University of Milan-Bicocca), *Narcissism and Neuroscience: still a top-down explanation?*

**2)** Daniel Pallarés-Domínguez, and Maria Medina-Vicent (Universitat Jaume I), *Ethical implications of the female brain in the women's business leadership*

18:30 **Assemblea** SINE / SINE Meeting



**Venerdì 20 Maggio / Friday May 20**

9:30 – 11:30 **Sessione mattutina / Morning Session**

**Neurotechnology, Brainreading, and Freedom of Thought**

Pim Haselager, Donders Institute for Brain, Cognition and Behaviour, Radboud University

**Modern Psychiatric Neurosurgery – Ethical Issues**

Sabine Mueller, Charité Universitätsmedizin Berlin

Chair: Elisabetta Sirgiovanni, University of Rome-La Sapienza

11:30 – 12:00 Coffee Break

12:00 – 14:20 **Sessioni parallele / Parallel session**

### **Contributed papers**

Sessione in Aula Musatti / *Session in Musatti Room*

- 1) Giulia Piredda (IUSS, Pavia), *The limits of subjective consciousness*
- 2) Matteo Grasso (Roma Tre University), *A “cognitivist” objection to Russellian monism as solution to the hard problem of consciousness*
- 3) Paolo Pecere (University of Cassino and Southern Lazio), *The “old” and the “new” hard problem of consciousness*

Sessione in aula Riunioni DPSS / *Session in DPSS Meeting Room*

- 1) Carolina Pletti, Giulia Benvegnù, Grazia Pia Palmiotti, Lorella Lotto, Alessandra Tasso, and Michela Sarlo (University of Padua), *Post-decisional anticipated emotion in moral dilemmas resolution*
- 2) Joana Rigato (Champalimaud Research, Lisboa), *Introspective reports as data: Neurophenomenology, Heterophenomenology and the DES method*
- 3) Francisco Arenas-Dolz (Universitat de València), *The Rhetorical Nature of Language: A Neurocognitive Approach to Emotions*

**14:30 Chiusura dei lavori / Closing Remarks** - Aula Musatti



**Segreteria Scientifica e Organizzativa / Conference Coordinator (general):**

Dott.ssa Francesca Gnoato

e-mail: [convegno.neuroetica@gmail.com](mailto:convegno.neuroetica@gmail.com)

**Segreteria per le call di paper e poster / Conference Coordinator (Papers and posters)**

Dott.ssa Sarah Songhorian

e-mail: [s.songhorian@gmail.com](mailto:s.songhorian@gmail.com)

Tutte le informazioni relative al Convegno, alle regole di invio di paper e poster e alle modalità di partecipazione, compresa la scheda di iscrizione saranno disponibili sul sito: <http://www.societadineuroetica.it/>

**News and information about the Conference available on the SINE website:**

<http://www.societadineuroetica.it/>