

XXIV National Congress of the Italian Society for Psychophysiology - SIPF *Brains in Action: from Basic Neurosciences to Complex Social Systems*

October 27th-29th, 2016

Catholic University of the Sacred Heart
Largo A. Gemelli 1 – 20123 – Milan, Italy

From October 27th to October 29th 2016, the Catholic University of the Sacred Heart of Milan will host the XXIV National Congress of the Italian Society for Psychophysiology (SIPF). The present edition of the Congress “**Brains in Action: from Basic Neurosciences to Complex Social Systems**” - besides being a known and well-established inter-disciplinary opportunity for debating on the most recent developments and theoretical advances in basic, clinical and applied neurosciences and psychophysiology – will be focused on the dialogue between psychophysiology, neurosciences and other practical application fields, such as social sciences. The particular attention and care devoted by the Society to the participation and professional growth of young researchers is confirmed even in the present edition by the assignment of various awards for the best presentations held by researchers under 35 yo.

It is with great pleasure that we kindly invite you to participate to the scientific event and welcome you to Milan!

Michela Balconi

Chair of the XXIV SIPF National Congress

Simone Rossi

SIPF President

Topics: social neurosciences - affective neurosciences - applied neurosciences - consumer neuroscience – neuroeconomy - sport neuroscience - methods integration - neuromodulation and neurostimulation – connectivity, interconnection and resting state – optical imaging – neurorehabilitation – cognitive and neurocognitive empowerment.

Keynote Lectures:

Cognitive neurosciences: the present and the future - Carlo UMILTÀ, University of Padua.

Orchestra and movements: interindividual communication in music performance - Luciano FADIGA, University of Ferrara.

Spontaneous brain activity: a key for understanding the mind? - Maurizio CORBETTA, Washington University in St. Louis – University of Padua.

Symposia:

Consciousness or unconsciousness: a matter of boundary (with the Italian Society for Neuroethics and Philosophy of Neuroscience - SINE) - Chair: L. BONFIGLIO, F. PICCIONE

Fitness in the brain, fitness for the body. Mental and physical activity for well-being - Chair: M. BOVE, M. BALCONI

The skillful and creative brain - Chair: A. PRIORI, S. ROSSI

Feeling pain depends on the context - Chair: M. VALERIANI, M. DE TOMMASO

Social, developmental and neurophysiological “rewarding” mechanisms in healthy behaviour and addiction - Chair: L. CATTANEO, L. MILANI

Emotions and social brain (with the Italian Association for Psychology - AIP) - Chair: T. VECCHI, M. BALCONI

Young Investigators Symposia:

Cognitive and motor functions in the aging brain: from assessment to empowerment - Chair: A. BISIO, D. CRIVELLI

Hurting and being hurt: the neural correlates of judging, performing and being subjected to immoral actions - Chair: M. S. PANASITI, P. RIVA

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