

2010 LabSi Conference on "Neuroscience and Decision Making"

Collegio S. Chiara, University of Siena, Italy September 20 to 21, 2010

Call for papers

The purpose of this conference is to provide an open discussion forum for research in the intersection of neuroscience, psychology and economics of decision-making and to set a stage for the presentation of recent contributions.

The last decades of brain research have led to the emergence of a new field, which investigates the entire process of decision-making from the phases of information collecting and processing to the impact of cognitive processes in economic and social interaction. This field involves a new kind of scientist, trained in different disciplines, comfortable in working with experimental data, and conversant with the mathematical foundations of decision making. In order to promote the integration of neuroscience and decision making as a whole, we invite researchers and students to submit papers on the following topics:

- Cognitive biases in information collection and processing
- Neural basis of the processes of preference formation
- The role of emotion and motivation in decision making
- Psychological and neural basis of attention in decision making
- Behavioral and neural basis of self control and emotion regulation
- Behavioral and neural basis of intertemporal choice
- The role of memory in decision making
- Cognitive foundations of learning processes
- Behavioral and cognitive studies on economic and financial markets
- Cognitive studies on social interactions
- The role of cognitive biases in organizations and institutions

Paper abstracts should be submitted to:

labsiconference@gmail.com

The deadline for submission is **June 30, 2010**. Acceptance will be communicated within **July 10, 2010**.

Only registered participants have access to the conference. The conference fee (including coffee breaks, lunch, dinner and conference material) is:

- 150,00 euros before July 31
- 200,00 euros after July 31
- 80,00 euros for graduate, young scholars and non academic affiliates under 35.

The Organizing Committe intends to give a contribution to cover board and accommodation to a limited number of young researchers under 35. Please submit the request to: labsiconference@gmail.com within June 30. The results of the selection process will be communicated to the candidates by July 10.

Keynote Speakers:

Stefano Cappa (Università S. Raffaele Milano), Angela Sirigu (CNRS Lyon), Marcel Zeelenberg (Tilburg University)

Sponsors:

Banca Monte dei Paschi di Siena Ph.D Course in Cognitive Sciences, University of Siena Dipartimento di Scienze Neurologiche e del Comportamento, Università di Siena The Eye-tracking & Vision Applications lab, EVAlab University of Siena Interuniversity Center for Experimental Economics LabSi

Organizing Board:

Nicola Dimitri, Valeria Faralla, Antonio Federico, Alessandro Innocenti, Sandro Nannini, Alessandra Rufa, Alessandro Santoni.

Updated information will be posted on the conference website:

http://www.labsi.org/conference2010