

**September 18th-19th 2012**

Different fields of cognitive sciences - language acquisition, music, mathematics, reasoning, animal communication, pragmatics and social cognition - and their interactions, as well as neuroscience will be the topics of this workshop.

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INVITED SPEAKERS:

**LUCA BONATTI** // ICREA and Pompeu Fabra Uni. Barcelona - Spain

*At the origin of human rationality: infants' reasoning about future events*

**STANISLAS DEHAENE** // Collège de France and Neurospin, Saclay - France

*From word to sentence: in search of the brain mechanisms for constituent structure*

**LUCIANO FADIGA** // University of Ferrara and Italian Institute of Technology - Italy

*On the sensorimotor grounding of speech and language*

**LILA GLEITMAN** // University of Pennsylvania, Philadelphia - USA

*How to start at the beginning: the machinery of observational word learning*

**ISABELLE PERETZ** // BRAMS/CRBLM University of Montreal - Canada

*Music, language and modularity framed in action*

**CONSTANCE SCHARFF** // Freie Universität Berlin - Germany

*Thinking about language evolution at the zoo: insights from fl<sup>ies</sup>, birds, and bats*

**DAN SPERBER** // CEU, Budapest - Hungary

*Domain-general reasoning in a modular mind*

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Students and post-docs are invited to submit an abstract for a poster to [marijana@sissa.it](mailto:marijana@sissa.it).

The abstracts will be evaluated by a group of reviewers. The authors of the best four abstracts will be invited to give a 15-20 min lecture during the workshop.

**Deadline: July 20th 2012**

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**workshop registration mandatory at** [chomskyandworkshop@sissa.it](mailto:chomskyandworkshop@sissa.it)

Between June 16th and September 10th 2012

**NO FEES FOR SISSA PEOPLE BUT ACCESS TO THE EVENT CAN BE GUARANTEED ONLY TO THOSE WHO REGISTERED BEFORE THE DEADLINE**

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