COGNITIVE MODULES & INTERFACES

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.

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 flies, birds, and bats.

DAN SPERBER // CEU, Budapest . Hungary
Domain-general reasoning in a modular mind.

Students and post-docs are invited to submit an abstract for a poster to 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

WORKSHOP
REGISTRATION mandatory
chomskyandworkshop@sissa.it
Before September 10th 2012
€ 140 (students and post-docs € 60)