

## Cognitive Modules & Interfaces Workshop

### PROGRAM

Day 1: Tuesday, 18th September 2012

09:00 Registration

09:50 Welcome: Jacques Mehler

Morning session:

10:00 Stanislas Dehaene (*invited speaker*)

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

11:00 Coffee break

11.30 Marion Cousineau

*The basis of musical consonance as revealed by congenital amusia*

12:00 Isabelle Peretz (*invited speaker*)

*Music, language and modularity framed in action*

13:00 Lunch

Afternoon session:

14:30 Constance Scharff (*invited speaker*)

*Thinking about language evolution at the zoo: insights from flies, birds, and bats*

15:30 Jean-Remy Hochmann:

*Pupillometry suggests 6-month-olds' representation of phonetic segments*

16:00 Coffee break

16.30 Luca Bonatti (*invited speaker*)

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

17.30 1st Posters session

Day 2: Wednesday, 19th September 2012

Morning session:

10:00 Dan Sperber (*invited speaker*)  
*Domain-general reasoning in a modular mind*

11:00 Coffee break

11:30 Sang Ah Lee  
*Domain-Specific Cognitive Systems Underlying Geometric Knowledge*

12:00 Luciano Fadiga (*invited speaker*)  
*On the sensorimotor grounding of speech and language*

13:00 Lunch

Afternoon session:

14:30 Jacqueline Turner  
*The differing role of consonants and vowels in spoken word recognition: the effect of replaced versus transposed phonemes in English*

15:00 Lila Gleitman (*invited speaker*)  
*How to start at the beginning: The machinery of observational word learning*

16:00 Coffee break

16.30 2nd Poster session

17:30 General discussion