



# IUSS

Scuola Universitaria Superiore Pavia

## WORKSHOP

# ARTIFICIAL GRAMMARS IN HUMANS, ANIMALS AND MACHINES

### Thursday, July 14<sup>th</sup>

15:00-15:15 Andrea Moro - Welcome

15:15-16:00 Marco Tettamanti - Artificial Grammars as a formal account to study language processing, development, and evolution: a general overview

16:00-16:45 Stanislas Dehaene - Sequences, patterns and rules in monkeys and humans

16:45-17:30 Stefano Cappa - Artificial grammar learning: studies in clinical populations

17:30-18:15 Angela Friederici - The brain basis of artificial grammars in human adults, infants and monkeys

### Friday, July 15<sup>th</sup>

09:30-10:15 Bob Berwick - If it Looks like a Duck

10:15-11:00 Cristiano Chesi & Andrea Moro - Artificial Grammars and their unnatural complexity

11:00-11:45 Giorgio Vallortigara & Elisabetta Versace - Spontaneous rule processing in chicks

11:45-13:00 General Discussion

**Thursday July 14<sup>th</sup>, 2016 - 3p.m.**

**Friday July 15<sup>th</sup> 2016 9.30 a.m.**

**Sala del Camino - Palazzo del Broletto**

**Piazza della Vittoria 15 - Pavia**

Ingresso libero fino ad esaurimento posti

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*Organizzazione a cura del Centro NEtS*

**NEtS**



IUSS Center for **N**eurocognition, **E**pistemology and **T**heoretical **S**yntax