



IL COLLEGIO
FONDAZIONE GHISLIERI



11 MAGGIO 2023

Collegio Ghislieri, ore 10

Aula Goldoniana del Collegio, Piazza Ghislieri 5

CURRENT TOPICS AND FRONTIERS IN NEUROLINGUISTICS

Ore 10 Saluti istituzionali ed introduzione
Alessandro Maranesi, Rettore del Collegio
Ghislieri e **Chiara Zanchi** (Università di Pavia)

Ore 10.25 **Andrea Moro** (IUSS Pavia) *Impossible Languages or perspectives on the stem mind*

Ore 11.10 **Marco Tettamanti** (Dipartimento di Psicologia, Università di Milano-Bicocca)
The Neurodevelopmental readiness for language processing

Ore 11.55 **Valentina Bambini** (IUSS Pavia) *From Grice to the brain: the neurocognitive basis of pragmatic language disorders and paths to recovery*

12.40 pausa pranzo

Ore 14 **Gesa Hartwigsen** (Leipzig University & Lise Meitner Research Group Cognition and Plasticity, Max Planck Institute for Human Cognitive and Brain Sciences, Leipzig)
Exploring functional plasticity in the language network with combine neurostimulation and neuroimaging

ORGANIZZAZIONE A CURA DELLE ALUNNE
MADDALENA BRESSLER E TESSA CANCIO PASTOR

Ore 14.45 **Francesca Carota** (Max Planck Institute for Psycholinguistics & Language in Interaction Consortium – Donders Institute for Cognitive Neuroimaging, Nijmegen)
Mapping semantic vector spaces onto the brain's cortex: from neural readout to neuro-semantic theory

15.30 pausa

Ore 15.45 **Rosario Tomasello** (Brain Language Laboratory- Freie Universität Berlin)
From Neurons to Symbolic Representation and Learning in Mind and Brain

Ore 16.30 **Stefano Rastelli** (Università di Pavia) *The Sustained Anterior Negativity (SAN) indexes the integration of aspectual information and frequency: An ERP studies on the distinction between telic and atelic Italian predicates*
[Co-autori della relazione: **Giada Antonicelli** (Basque Center on Cognition, Brain and Language - BCBL) e **Paolo Canal** (IUSS Pavia)]

Ore 17.15 Conclusioni

