

PROGRAMME



Sunday, 27 August 2023

10:30 - 12:30 Tutorials

- 10:30 Spatial Cognition and Artificial Intelligence: Methods for In-The-Wild Behavioural Research in Visual Perception
Mehul Bhatt, Vasiliki Kondyli
Room: Adonis
- 10:30 Understanding Glare's transformation of scene luminance into the different pattern on the retinal receptors
Alessandro Rizzi, John McCann
Room: Zeus

14:00 - 16:00 Tutorials

- 14:00 Modelling the spatio-temporal properties of eye movements: methods, devices and applications
Alessandro Grillini
Room: Adonis
- 14:00 Visual psychophysics with OpenSesame
Sebastian Mathôt
Room: Zeus
- 14:00 Multiple Object Tracking in Virtual Reality with Eye-tracking and FNIRS for Cognitive Workload - *Cancelled*
Aleksandar Dimov
Room: Poseidon

17:00 - 18:30

Perception Lecture

Prof. Manuela Piazza
University of Trento, Italy
Room: Aphrodite Hall

Talk title: Navigating semantic spaces: recycling the brain GPS for higher-level cognition.

19:00 - 21:00

Welcome Reception

Room: Aphrodite Gardens