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# Ten years of Mind/Brain Sciences at the University of Trento

## How the past can determine our future

19<sup>th</sup> - 21<sup>st</sup> October 2017  
CIMEC, Rovereto, Italy

### Download

Programme of the poster

sessions (243 KB)

Abstracts of the poster

sessions (954 KB)

### Programme

#### Thursday, 19<sup>th</sup> October

At: Palazzo Piomarta (Istruzione) - Corso Bettini, 84 Rovereto (<https://web.archive.org/web/20220819072319/https://www.google.it/maps/place/Corso+Bettini,+84,+38068+Rovereto+TN/@45.8927589,11.042503,18z/data=!4m5!3m4!1s0x47820ebaa0a14543:0xc0a924bb4a827017!8m2!3d45.8937054!4d11.0435276>)

19.00 Welcome Buffet (only for registered participants)

#### Friday, 20<sup>th</sup> October

At: Auditorium Melotti - Corso Bettini, 43 Rovereto (<https://web.archive.org/web/20220819072319/https://www.google.com/maps/place/Auditorium+Fausto+Melotti/@45.8938433,11.044006,20z/data=!4m1!3m1!1s0x47820eb00a579f9b:0x12078870bfda09e12sCorso+Bettini,+43,+38068+Rovereto+TN,+Italia/3b1!8m2!3d45.89361!4d11.04366!3m4!1s0x0:0x103f89a5fc90a220!8m2!3d45.8938305!4d11.0445005>)

8:30	Registration
9:15 – 9:30	Welcome speech - <b>Carlo Miniussi</b>
9.30 – 10.30	<b>Zoe Kourtzi</b> - Adaptive Brain Computations for Flexible Cognition <b>Matteo Caleo</b> - Neuronal plasticity after stroke: novel pathways for rehabilitation Chairperson: <b>Yuri Bozzi</b>
10.30 – 11.30	Poster session A ( <a href="https://web/20220819072319/https://www.unitn.it/archivio/events/sites/events.unitn.it/files/download/cimec-ten-years/poster-session_1.pdf">https://web/20220819072319/https://www.unitn.it/archivio/events/sites/events.unitn.it/files/download/cimec-ten-years/poster-session_1.pdf</a> ) and coffee break
11.30 – 12.30	<b>Emiliano Ricciardi</b> - How blindness improved our vision on brain function <b>Tamar Makin</b> - Brain plasticity in amputees Chairperson: <b>Massimiliano Zampini</b>
14.00 – 15.30	<b>Patrick Haggard</b> - A decade of "free will" neuroscience <b>Ruth Byrne</b> - Counterfactual Reasoning <b>Randy Gallistel</b> - The Bernoulli-Gauss and the No-US Chairperson: <b>Katya Tentori</b>
15.30 – 16.30	Poster session B ( <a href="https://web/20220819072319/https://www.unitn.it/archivio/events/sites/events.unitn.it/files/download/cimec-ten-years/poster-session-b_0.pdf">https://web/20220819072319/https://www.unitn.it/archivio/events/sites/events.unitn.it/files/download/cimec-ten-years/poster-session-b_0.pdf</a> ) and coffee break
16.30 – 18.30	<b>Satu Palva</b> - Large-scale synchronization and cross-frequency interactions in attention and working memory <b>Stefano Panzeri</b> - The relationship between cross-cell coupling and the timescales of population coding across cortex <b>Gustavo Deco</b> - Characterizing different brain states with whole brain models <b>Niko Logothetis</b> - Concurrent Physiological Multisite-Recordings & Brain Imaging: Study of Dynamic Connectivity Related to System and Synaptic Memory Consolidation Chairperson: <b>Jorge Jovicich</b>
20.00	Social dinner with live music entertainment of the Jazz trio: Sabrina Gagliano (voice), Luca Baldessari (piano) & Giordano Grossi (double bass)

#### Saturday, 21<sup>st</sup> October

9.00 – 10.00	<b>Louise McNally</b> - Moving forward in the understanding of language and linguistic behavior <b>updated</b> <b>David Poeppel</b> - The neurobiology and language: can we find the right linking hypotheses?
10.00 – 11.00	Poster session C ( <a href="https://web/20220819072319/https://www.unitn.it/archivio/events/sites/events.unitn.it/files/download/cimec-ten-years/poster-session-c.pdf">https://web/20220819072319/https://www.unitn.it/archivio/events/sites/events.unitn.it/files/download/cimec-ten-years/poster-session-c.pdf</a> ) and coffee break
11.00 – 12.45	<b>Scott Fairhall</b> - Cortical Representations of Encyclopaedic Semantic Knowledge <b>Cristina Becchio</b> - Observing other minds <b>Antonino Vallesi</b> - Brain asymmetries in cognitive control Discussant: <b>Tim Shallice</b>
14.00 – 15.30	<b>Nadia Bolognini</b> - Brain signatures for tactile mirroring and self-other distinction <b>Emiliano Macaluso</b> - Spatial orienting in complex environments <b>Alex Martin</b> - The role of cognitive neuroscience in alleviating neuropsychiatric disorders Chairperson: <b>Daniel Baldauf</b>
15.30 – 16.30	Poster session D ( <a href="https://web/20220819072319/https://www.unitn.it/archivio/events/sites/events.unitn.it/files/download/cimec-ten-years/poster-session-d.pdf">https://web/20220819072319/https://www.unitn.it/archivio/events/sites/events.unitn.it/files/download/cimec-ten-years/poster-session-d.pdf</a> ) and coffee break
16.30 – 16.45	Poster award for CIMEC PhD students (Doctoral Student day, <b>Francesco Pavani</b> ) and Final remarks ( <b>Carlo Miniussi</b> )

21.00	<p>Theatrical performance (in italian):  <u>WE, ROBOTS</u> (<a href="https://web.archive.org/web/20220819072319/http://webmagazine.unitn.it/en/evento/cimec/27355/10-anni-cimec">https://web.archive.org/web/20220819072319/http://webmagazine.unitn.it/en/evento/cimec/27355/10-anni-cimec</a>). Our brain. The most precious thing we have  - inspired by the Bicentennial Man and other works of Isaac Asimov -  Free entry until seating exhaustion. Opening Auditorium at 8.15 p.m.</p>
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**CONTACTS:**

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