

THE FUNCTION OF THE TEMPORO-PARIETAL JUNCTION OF THE TWO CEREBRAL HEMISPHERES

Anatomy, connectivity and clinical relevance
Noto (Italy) - 23-24 January 2026

	Friday	Saturday
9.00	President of Consorzio Universitario Mediterraneo Orientale (CUMO), Messina University Chair Francesco Tomauiuolo	Chair Angelo Quartarone
9.15	Carmelo Porto & Giuseppe Terranova From Noto's geography to the geography of the brain	9.00 Cesare Gagliardo The temporo-parietal junction as a multimodal hub: structural, functional, and network-level insights from advanced neuroimaging
9.45	Konstantinos Priftis History and evolution of the concept of temporo-parietal junction	9.30 Selene Schintu Shaping the body changes the mind
10.30	Coffee Break Chair Michael Petrides	10.00 Coffee Break Chair Angelo Labate
11.15	Celine Amiez junction network: comparative and developmental perspectives	11.00 Radek Ptak The right temporo-parietal junction is specialized for the processing of relevance: evidence from the disengagement effect.
12.00	Lunch Chair Carmelo Mario Vicario	11.45 Angelo Quartarone The temporo-parietal junction from physiology to clinical practice
15.00	Michael Petrides On the evolution of polysensory temporal cortex and the semantic system in the human brain	15.00 Grand round
15.45	Katrin Amuntz temporo-parietal junction	
16.30	Coffee Break	
17.15	Fabrizio Doricchi The function(s) of the temporo-parietal junction	
20.00	Social Dinner	

Organizers

Francesco Tomauiuolo, Michael Petrides, Carmelo Mario Vicario
Davide Cardile, Francesca Ferraioli, Simona Massimino

Agli studenti partecipanti al convegno sarà rilasciato un attestato di partecipazione. valido per il riconoscimento di 0.5 CFU.