

# Mini-Simposio SIF



**Venerdì 4 marzo 2022 ore 14.30**

**<https://tinyurl.com/4h97sk5v>**

***“Exploring Neurophysiology of Human Higher Functions by Transcranial Magnetic Stimulation (TMS) and Electroencephalography”***

**Organizer:** Claudio Babiloni (University “Sapienza” of Rome)

**14.30 Simone Rossi, University of Siena, Italy**

*“rTMS on dorsolateral prefrontal cortex challenges visual episodic memory: the HERA model”*

**15.00 Mario Rosanova, University of Milan**

*“TMS-EEG probes effective cortical connectivity and consciousness in humans”*

**15.30 Susanna Lopez, Sapienza University of Rome**

*“Abnormal resting-state EEG oscillatory activity in patients with Alzheimer’s disease and related disorders”*

**16.00 Bahar Güntekin, Medipol University of Istanbul, Turkey**

*“Abnormal event-related EEG oscillatory activity in patients with Alzheimer’s disease and related disorders”*