

BioEM 2025

Friday 27 June 2025

Oral Session 15: Computational and Theoretical Insights into EMF Interaction Mechanisms - La Nef (10:15 - 11:00)

-Conveners: Stefania Romeo; Rosa Orlacchio

time	[id] title	presenter
10:15	[378] Effects of RF Electromagnetic Fields on TRPM8 Receptors: A Molecular Dynamics Approach	APOLLONIO, Francesca
10:30	[379] Engineering Magnetic Field Waveforms for Biological Optimization: Part I - Biophysical Mechanisms	MARTINO, Carlos
10:45	[380] Reactive Oxygen Species Modulation via Magnetic and Computational Insights in ETF: Part II - Biochemical Mechanisms	MARTINO, Carlos