



# Meeting 2016 Biophys & Pieces

## Monday, 26 September 2016

### Session 1 (14:50 - 16:30)

-Conveners: Michele Caselle

time	[id] title	presenter
14:50	[17] The Hippocampus: from Memory into Space and Back	Prof. TREVES, Alessandro
15:30	[21] Correlations in brain activity	Prof. DE ARCANGELIS, Lucilla
15:50	[8] Chaos and correlated avalanches in excitatory neural networks with synaptic plasticity	VEZZANI, Alessandro
16:10	[16] Critical phenomena at a first-order phase transition in a lattice of glow lamps: Experimental findings and analogy to neural activity	SCARPETTA, Silvia