

The Time Machine Factory [unspeakable, speakable] on Time Travel -TM2019

Wednesday, 9 October 2019

Faster Than Light - SpaceTime Navigation: chair Seth Lloyd / Lorenzo Maccone (14:10 - 17:30)

time	[id] title	presenter
14:10	[26] Dirac tunneling: superluminal velocities and closed time-like curves?	Prof. DUMONT, Randall
14:55	[36] Preemptive chronology protection and superluminal travel.	Prof. LIBERATI, Stefano
15:40	[13] Causal set theory and quantum fields	Dr LETIZIA, Marco
16:00	Coffe break	
16:30	[7] Remote time manipulation	Dr TRILLO, David
16:50	[16] Quantum field measurements without superluminal signalling	Dr PYE, Jason
17:10	[53] New Classes of Warp Drive Solutions in General Relativity	Dr BOBRICK, Alexey

Thursday, 10 October 2019

Faster Than Light - SpaceTime Navigation: chair Lorenzo Fatibene (09:00 - 10:25)

time	[id] title	presenter
09:00	[6] Traversable Casimir Wormholes	GARATTINI, Remo
09:45	[19] Dynamical wormholes in Robinson-Trautman class	Dr SVITEK, Otakar
10:05	[3] Sound Propagation in the Ellis Wormhole	Prof. OSMANOV, Zaza