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School and Workshop on Patterns of Synchrony: Chimera States and Beyond | (smr 3286)

Thursday 09 May 2019

- ex SISSA Auditorium (09:15-18:10)

time	title	presenter
09:15	Statistical physics of synchronization	SHAMIK GUPTA
10:30	Coffee break	
11:00	Controlling chimera states: interplay of dynamics, network topology, time delay, and noise	ECKEHARD SCHOELL
12:15	Lunch break	
14:30	Converse Symmetry Breaking	ADILSON MOTTER
15:15	Nonlinear phase coupling functions: a numerical study	MICHAEL ROSENBLUM
16:00	Coffee break	
16:30	Simulation of Nonlinear Phenomena in Active Wireless Networks	DMITRIEV, Alexander
16:55	Brain functional organisation and Chimera states	TSIGKRI, Nefeli
17:20	The dynamics of the Kuramoto equation with spatially distributed control	KASHCHENKO, Sergey
17:45	Peculiar spatio-temporal dynamic during silicon electrodisolution: Weak chimeras vs frequency clusters	PATZAUER, Markus