

Parallel Session 13 Thursday, July 5, 08:00AM-10:00AM

Special Session 43	Stochastic Networks with Applications to Neuroscience Organizer(s): Lee DeVille, Georgi Medvedev	Location REH-7
8:00-8:30	Juan G Restrepo (University of Colorado, USA) Criticality and dynamic range in network cascading processes	Abstracts p. 185
8:30-9:00	Takashi Nishikawa (Clarkson University, USA) Network structure and synchronization of coupled oscillators	Abstracts p. 184
9:00-9:30	Stefano Boccaletti (Center for Biomedical Technology - UPM, Spain) Emergence of computation in random networks	Abstracts p. 183
9:30-10:00	CANCELLED Ernesto Estrada (University of Strathclyde, Scotland) Communicability Distance in Networks	Abstracts p. 184