Parallel Session 8   Tuesday, July 3, 13:30PM-15:30PM

Special Session **10**	**Computational and Nonautonomous Dynamics** Organizer(s): Michael Dellnitz, Oliver Junge, Stefan Siegmund	Location **GRC-A**
13:30-14:00	Matthew West (University of Illinois at Urbana-Champaign, USA) Multiscale time evolution for Markov jump particle systems	Abstracts p. 47
14:00-14:30	Lee DeVille (University of Illinois, USA) Multiscaling and Coarse-graining for Coagulation Processes in High Dimension	Abstracts p. 43
14:30-15:00	Eric Darve (Stanford, USA) Macro-state models for protein modeling	Abstracts p. 43
15:00-15:30	Sina Ober-Blobaum (University of Paderborn, Germany) On the development and analysis of variational integrators for multirate dynamical systems	Abstracts p. 45