

Parallel Session 3**Sunday, July 1, 16:00PM-18:30PM**

Special Session 64	Analysis of PDEs and Particle Systems: From Life Sciences, Economics and Materials Science Organizer(s): Toyohiko Aiki, Nobuyuki Kenmochi, Adrian Muntean	Location POI-D
16:00-16:30	Maria D'orsogna (California State University at Northridge, USA) Stochastic nucleation and growth of particle clusters	Abstracts p. 250
16:30-17:00	Razvan C Fetecau (Simon Fraser University, Canada) Swarm dynamics and equilibria for a nonlocal aggregation model	Abstracts p. 251
17:00-17:30	Joep Evers (Eindhoven University of Technology, Netherlands) Global effect of local anisotropic interactions in crowd dynamics	Abstracts p. 250
17:30-18:00	Yusuke Murase (Meijo University, Japan) Mathematical modeling for brewing process of Sake and its analysis	Abstracts p. 252