Parallel Session 2

Sunday, July 1, 13:30PM-15:30PM

Special Session 28	Analysis and Numerics of Differential Equations and Dynamical Systems in Mathematical Fluid Mechanics Organizer(s): Changbing Hu, Ning Ju, Theodore Tachim-Medj	Location REH-9
13:30-14:00	Anna L Mazzucato (Penn State University, USA) Effective viscosity in dilute suspensions	Abstracts p. 127
14:00-14:30	Andrea Bertozzi (UCLA, USA) Dynamics of particle settling and resuspension in viscous liquids	Abstracts p. 125
14:30-15:00	Y. Charles Li (University of Missouri, USA) On the Arrow of Time	Abstracts p. 126
15:00-15:30	James Kelliher (UC Riverside, USA) Bounded vorticity, bounded velocity (Serfati) solutions to 2D Euler equations	Abstracts p. 126