

Parallel Session 4**Monday, July 2, 08:00AM-10:00AM**

Special Session 77	The Navier-Stokes Equations and Related Problems Organizer(s): Sarka Necasova, Reimund Rautmann, Werner Varnhorn	Location REH-3
8:00-8:30	Maria Schonbek (UCSC, USA) On questions of decay for solutions to Liquid Crystals	Abstracts p. 289
8:30-9:00	Mimi Dai (University of California, Santa Cruz, USA) Some Properties of Solutions to Liquid Crystal Systems	Abstracts p. 287
9:00-9:30	Francesco Di Plinio (Indiana University, USA) Well-posedness of the Euler equations in planar convex domains	Abstracts p. 287
9:30-10:00	Shu Wang (Beijing University of Technology, Peoples Rep of China) On a New 3D Model for Incompressible Euler and Navier-Stokes Equations	Abstracts p. 290