

Parallel Session 11 Wednesday, July 4, 13:30PM-15:30PM

Special Session 77	The Navier-Stokes Equations and Related Problems Organizer(s): Sarka Necasova, Reimund Rautmann, Werner Varnhorn	Location REH-3
13:30-14:00	Josef Bemelmans (RWTH Aachen University, Germany) An obstacle problem for capillary surfaces	Abstracts p. 286
14:00-14:30	Adelia Sequeira (Technical University of Lisbon, Portugal) Fluid-Structure Interaction Problems in Hemodynamics	Abstracts p. 289
14:30-15:00	Ana Silvestre (Instituto Superior Técnico, Portugal) On the motion of a fluid-rigid ball system at the zero limit of the rigid ball radius	Abstracts p. 289
15:00-15:30	Ewelina Zatorska (University of Warsaw, Poland) Chemically reacting mixtures	Abstracts p. 290