EVEQ 2008

International Summer School on Evolution Equations
Prague, Czech Republic, 16.–20. 6. 2008

Tuesday

Time	Name	Title
14:00	Andani, Ovono Armel	Maximum principle for stationary solutions of a nonlocal nonlinear diffusion equation
14:08	Březina, Jan	Existence result for interaction of a perfect gas with rigid bodies
14:16	Lavrentyev, Mikhail	Existence and uniqueness of classical solutions to certain nonlinear parabolic integrodifferential equation
14:24	Morando, Alessandro Trebeschi, Paolo	Stability of incompressible current-vortex sheets
14:32	Piasecki, Tomasz	Steady compressible Oseen flow with slip boundary conditions
14:40	Stanczy, Robert	Reaction diffusion equations with a nonlocal term
14:48	Vodák, Rostislav	Asymptotic analysis of three dimensional Navier–Stokes equations for compressible nonlinearly viscous fluids

Thursday

Time	Name	Title
14:00	Izsak, Ferenc	Modeling of 2D patterns using the Cahn–Hilliard equations
14:08	Jamróz, Grzegorz	Elliptic equations, multivalued x-dependent graphs and Orlicz spaces
14:16	Konieczny, Pawel	L^p estimates for the Oseen system with slip boundary conditions
14:24	Namleyeyeva, Yuliya	Theoretical investigations of the idealized model for the mushy region
14:32	Zaušková, Anna	Numerical study of shear dependent flow in a compliant vessels