

Parallel Session 2

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

Special Session 2	Nonlinear Evolution PDEs and Interfaces in Applied Sciences Organizer(s): Gunduz Caginalp, Maurizio Grasselli, Alain Miranville	Location GRC-A
13:30-14:00	Olivier Goubet (Universite Picardie Jules Verne, France) Attractors for weakly damped wave equations	Abstracts p. 9
14:00-14:30	Filippo Dell'Oro (Politecnico di Milano, Italy) Long-term analysis of strongly damped nonlinear wave equations	Abstracts p. 8
14:30-15:00	Kun Zhao (University of Iowa, USA) Global Dynamics of a Diffuse Interface Model for Solid Tumor Growth	Abstracts p. 11
15:00-15:30	Steven M Wise (University of Tennessee, USA) Efficient Numerical Methods for the Cahn-Hilliard-Brinkman Equation	Abstracts p. 11