

Applied mathematics seminars

2008/2009

Date	Time/Place	Speaker	Title
Thu 11 Sep 2008	14:00 in W1.90	<i>Efim Pelinovsky</i> (<i>Leverhulme Visiting Professor, Loughborough</i>)	Nonlinear waves and marine natural hazards, 3: Nonlinear - Dispersive models of huge ocean waves
Thu 25 Sep 2008	14:00 in W0.02	<i>Efim Pelinovsky</i> (<i>Leverhulme Visiting Professor, Loughborough</i>)	Nonlinear waves and marine natural hazards, 4: Ocean waves induced by volcano, landslides and asteroids
Wed 1 Oct 2008	14:00 in W1.90	<i>Tim Williams (Bristol)</i>	The effect of submergence on the scattering by an ice field of multiple leads
Wed 22 Oct 2008	13:00 in W0.02	<i>Efim Pelinovsky</i> (<i>Leverhulme Visiting Professor, Loughborough</i>)	Nonlinear waves and marine natural hazards, 5: Wave runup on beaches
Wed 26 Nov 2008	14:00 in W1.90	<i>Alexander Korobkin (University of East Anglia)</i>	Hydraulic jump impact onto elastic wall
Wed 21 Jan 2009	14:00 in W1.90	<i>Stephen Griffiths (Leeds University)</i>	Global modelling of ocean tides
Wed 28 Jan 2009	13:00 in W1.90	<i>Omar Matar (Imperial College London)</i>	Absolute and convective instabilities in miscible channel flow
Wed 4 Mar 2009	14:00 in W2.08	<i>Georgi Sutyrin (Rhode Island)</i>	Interactions of ocean eddies with shelf topography

Wed 25 Mar 2009	13:00 in W1.90	<i>Alexander Mochvan (University of Liverpool)</i>	Band gap dynamic lattice Green's functions and waves in structures with defects
Wed 29 Apr 2009	15:00 in W0.02	<i>Eugene Benilov (University of Limerick)</i>	Drops climbing uphill on an oscillating substrate
Wed 6 May 2009	14:00 in W1.90	<i>Demetrios Papageorgiou (Imperial College)</i>	Nonlinear problems in interfacial electrohydrodynamics
Wed 13 May 2009	14:00 in W1.90	<i>Efim Pelinovsky (Leverhulme Visiting Professor)</i>	Nonlinear waves and marine natural hazards, 6: Wave amplification in the coastal zone and long wave runup on a beach
Wed 20 May 2009	14:00 in W1.90	<i>Vladimir Vladimirov (University of York):</i>	A new theory of oscillating flows
Wed 3 Jun 2009	14:00 in W1.90	<i>Efim Pelinovsky (Leverhulme Visiting Professor) Tatiana Talipova (Institute of Applied Physics, Nizhny Novgorod)</i>	Nonlinear waves and marine natural hazards, 7: Avalanche and landslide dynamics
Wed 10 Jun 2009	13:00 in W1.90	<i>Yury Stepanyants (University of Southern Queensland, Australia)</i>	Peculiarities of radiation phenomena in geophysical fluid dynamics
Wed 24 Jun 2009	14:00 in W1.90	<i>R. Usha (Indian Institute of Technology, Madras)</i>	Wave dynamics of electrified films
Tue 7 Jul 2009	14:00 in W1.90	<i>Efim Pelinovsky (Leverhulme Visiting Professor)</i>	Nonlinear waves and marine natural hazards, 8: Wave propagation in random media