

Warwick Mathematics Institute

Applied Mathematics Seminars

Autumn Term 2011-12

Organiser: Andreas Dedner

Seminars will be held on Wednesdays at 14:00 in Room MS B3.03, Mathematics Institute

- 5 Oct 2011 **Dwight Barkley** (Warwick)
The Critical Point for Pipe Flow
- 12 Oct 2011 **Martin Nolte** (Freiburg)
Efficient Numerical Approximation of the Effective Hamiltonian
- 19 Oct 2011 **Max Jensen** (Durham)
Wellposedness and Finite Element Convergence for the Joule Heating Problem with Mixed Boundary
- 26 Oct 2011 **Peter Grindrod** (Reading)
Mathematical Modelling for New Media and Communications
- 2 Nov 2011 **Patrick Dondl** (Durham)
Pinning and depinning of interfaces in random media
- 9 Nov 2011 **Thomas Maerz** (Oxford)
Closest Point Operators and the Closest Point Method
- 16 Nov 2011 **TBA**
TBA
- 23 Nov 2011 **Anders Hansen** (Cambridge)
Generalized Sampling and Infinite Dimensional Compressed Sensing
- 30 Nov 2011 **Jochen Broecker** (Max-Planck)
Sensitivity and Out-of-sample Error in Data Assimilation



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For further information on these and other events see: go.warwick.ac.uk/mathsevents
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