

Analysis Seminars

Spring Term 2015-16

WARWICK
THE UNIVERSITY OF WARWICK

Seminars will be held on Thursdays at 16:00 in Room B3.02, Mathematics Institute, unless indicated otherwise

Organiser: Peter Topping

- 28 January **Juraj Földes** (Université Libre de Bruxelles)
Convergence of invariant measures in randomly forced Boussinesq system
- 4 February **Daniele Valtorta** (EPFL)
Singularities of harmonic maps
- 11 February **Otis Chodosh** (Cambridge/Princeton)
Area minimizing surfaces in asymptotically flat three manifolds
- 18 February **Yong Wei** (UCL)
The Laplacian flow for closed G_2 structures
- 25 February **Tobias Huxol** (Warwick)
Limiting behaviour of the Teichmüller harmonic map flow
- 3 March **Matteo Novaga** (Pisa)
Singularities of timelike extremal surfaces
- 10 March **Marco Romito** (Pisa)
Regularity for logarithmically hyperdissipative Navier-Stokes equations and related models
- 17 March **Dominik Inauen** (Uni- Zuerich)
A Nash-Kuiper Theorem for $C^{1, \frac{1}{5}-\epsilon}$ embeddings of surfaces in 3 dimensions