Warwick Mathematics Institute
Analysis Seminars
Summer Term 2012-13

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

<u>Thursday 25 April 2013</u>
Hojoo Lee (KIAS, Seoul)
An invitation to duality theory for variational problems

<u>Thursday 9 May</u>
Thomas Richard (Bangalore)
Ricci flow invariant curvature cones containing all Einstein curvature operators

<u>TUESDAY 28 May 2013</u>
Dan Knopf (University of Texas at Austin)
Type-II singularities of Ricci flow

<u>Thursday 30 May</u>
Warwick-Imperial-Cambridge Geometric Analysis Seminar
Held at Imperial College
Speakers: **Igor Rodnianski,** MIT
                 Frank Pacard, Ecole Polytechnique
                 Antonio Ros, Granada
                 Tom Ilmanen, ETH-Zuerich

<u>TUESDAY 4 June 2013</u>
<u>11:00</u>: **Jan Kolar** (Academy of Sciences, Czech Republic) [Room B3.03]
A rectifiable stationary varifold with non-unique blow-ups

<u>16:00</u>: **Andre Neves** (Imperial) [Room B3.02]
Min-max theory and the energy of links

<u>Thursday 6 June 2013</u>
John Lott (Berkeley)
Kaehler-Ricci flow on quasiprojective manifolds

<u>Thursday 20 June 2013</u>
Norihisa Ikoma (Tohoku)
Singular perturbation problem of the Kirchhoff equation with general nonlinearity

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