

University of Glasgow
Department of Mathematics

Biweekly seminar list

Seminars for the period 16th November 2009 to 29th November 2009.

Geometry and Topology/Algebra

4.00 PM Monday 16/11/09 Wendy Lowen (Universiteit Antwerpen)
(in Mathematics Building, room 204) *“Hochschild cohomology and non-commutative deformations”*

Analysis

3.00 PM Wednesday 18/11/09 Olga Maleva (Birmingham)
(in 326) *“Differentiability of Lipschitz functions inside thin sets”*

Algebra

4.00 PM Wednesday 18/11/09 John Walker (Glasgow University)
(in Mathematics Building, Room 204) *“Splittings over Poincare duality groups and the Almost Stability Theorem”*

Mathematical Biology

2.00 PM Thursday 19/11/09 Rachel Bearon (University of Liverpool)
(in 326, Maths Department) *“Individual to population models of swimming micro-organisms in fluid flow”*

Departmental

4.00 PM Friday 20/11/09 Dr John Cosgrave (Dublin)
(in 417) *“The (new) world of Gauss factorials”*

Masterclasses

10.00 AM Saturday 21/11/09 Dr. Dr David Webber (Glasgow)
(in Mathematics Building, Room 204) *“Fun and games”*

Geometry and Topology

4.00 PM Monday 23/11/09 Mark Grant (University of Edinburgh)
(in Mathematics Building, room 204) *“Removing double points of immersions”*

Integrable Systems and Mathematical Physics (ISMP)

3.00 PM Tuesday 24/11/09 Susan MacFarlane (Glasgow)
(in Mathematics Building, room 204) *“The noncommutative Davey-Stewartson equations”*

Analysis

4.00 PM Tuesday 24/11/09 Tom Leinster (Glasgow)
(in 214) *“The magnitude of a metric space”*

Algebra**(Part of Northern British Geometric Group Theory meeting.)**

2.00 PM Wednesday 25/11/09 Thomas Brady (Dublin City University)
(in Mathematics Building, Room 516) *“Climbing elements in finite Coxeter groups”*

Algebra**(Part of Northern British Geometric Group Theory meeting.)**

3.00 PM Wednesday 25/11/09 Graham Niblo (University of Southampton)
(in Mathematics Building, Room 516) *“Amenability, cohomology and property A”*

Algebra**(Part of Northern British Geometric Group Theory meeting.)**

4.30 PM Wednesday 25/11/09 Jack Button (Cambridge University)
(in Mathematics Building, Room 516) *“The ‘size’ of a finitely generated group: quantitative and qualitative aspects”*

Postgraduate

4.00 PM Friday 27/11/09 Moniba Shams
(in Mathematics Building, room 325) To be announced

Masterclasses

10.00 AM Saturday 28/11/09 Prof. Adam McBride (Strathclyde)
(in Mathematics Building, Room 204) *“Numbers and codes”*

21st November 2009