Department of Mathematics
Seminars and Colloquia
February 7–February 11, 2011

Department of Mathematics Special Colloquium

Monday February 7
Jonathon Peterson, Cornell University
“Limiting Distributions for a One-Dimensional Random Walk in a Random Environment”
1:30 P.M.
BRNG 1202

Geometric Analysis Seminar

Monday February 7
Professor Sai Kee Yeung, Purdue University
“Finsler Metrics and Kobayashi Hyperbolicity of Moduli Spaces of Canonically Polarized Manifolds”
3:30 P.M.
MATH 731

Probability Seminar

Tuesday February 8
Professor Anirban DasGupta, Purdue University
“Infinite Divisibility in Probability and Statistics”
3:30 P.M.
REC 309

Department of Mathematics Colloquium

Tuesday February 8
Professor Jerry Bona, UIC
“Rouge Waves, Tsunamis and Beach Erosion”
4:30 P.M.
MATH 175

Dynamical Systems Seminar

Wednesday February 9
Ms. Katia Vogt, Purdue University
“Linear Systems in $\mathbb{R}^2$”
11:25 A.M.
MATH 211

Working Algebraic Geometry Seminar

Wednesday February 9
Professor Jaroslaw Wlodarczyk, Purdue University
“Weights on Cohomology and Singularities”
3:30 P.M.
MATH 731

Commutative Algebra Seminar

Wednesday February 9
Dr. Manoj Kummini, Purdue University
“A Vanishing Theorem for Etale Cohomology and a Conjecture of Lyubeznik”
4:30 P.M.
MATH 211

Automorphic Forms and Representation Theory Seminars

Thursday February 10
Professor Jaime Lust, University of Iowa
“Depth–zero Supercuspidal L-packets for $GSp_4$”
1:30 P.M.
BRNG B261

PDE Seminar

Thursday February 10
Professor Andrew Lorent, University of Cincinnati
“Characterizing the Minimizers of the Aviles Giga Functional, A Survey and Some Recent Results ”
3:30 P.M.
REC 114
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<thead>
<tr>
<th>Date</th>
<th>Speaker</th>
<th>Topic</th>
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<tr>
<td>Friday</td>
<td>Professor Al Momin, Purdue University</td>
<td>“SFT compactness – part I”</td>
<td>1:30 P.M. - 3 P.M.</td>
<td>BRNG 1248</td>
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You can also view this information on our departmental web page:
http://calendar.science.purdue.edu/math/seminars