



Department of Mathematics
Seminars and Colloquia

April 21–25, 2008

Geometric Analysis Seminar

Monday Professor Steven Spallone, Purdue University MATH 215
April 21 “Dynamic Denominators”
3:30 P.M.

Commutative Algebra Seminar

Monday Professor Aron Simis, visiting Purdue University MATH 211
April 21 “Some Results on Cremona Transformations, part 2”
4:30 P.M.

Automorphic Forms and Representation Theory Seminar

Tuesday Professor Jeffrey Adams, University of Maryland MATH 731
April 22 “The Langlands Classification for Real Groups”
1:30 P.M.

Operator Algebras Seminar

Tuesday Mr. Stefanos Orfanos, Purdue University MATH 731
April 22 “Generalized Bunce-Deddens Algebras and Quasidiagonality, II”
2:30 P.M.

Department of Mathematics Colloquium

Tuesday Professor Jeff Adams, University of Maryland MATH 175
April 22 “The Atlas of Lie Groups and Representations”
4:30 P.M.

Joint Commutative Algebra and Working Algebraic Geometry Seminar

Wednesday Professor Sankar Dutta, University of Illinois at Urbana-Champaign BRNG 1245
April 23 “Two Sets of Homological Conjectures”
3:30 P.M.–5:20 P.M.
NOTE: UNUSUAL TIME AND LOCATION

Student Seminar in Analysis

Wednesday Mr. Isidro Munive, Purdue University BRNG 1202
April 23 “Non-Tangential Convergence of Harmonic Functions and Fatou’s Theorem”
4:30 P.M.

Function Theory Seminar

Friday Professor Fedor Nazarov, University of Wisconsin, Madison MATH 731
April 25 “New Upper Bounds for the Erdos Lemniscate Length Problem”
1:30 P.M.

Computational and Applied Mathematics Seminar

Friday Professor David P. Nicholls, University of Illinois at Chicago REC 308
April 25 “Spectral Stability of Traveling Water Waves”
3:30 P.M.

You can also view this information on our departmental web page:
<http://calendar.science.purdue.edu/math/seminars>