

PURDUE

UNIVERSITY

Department of Mathematics Seminars and Colloquia

October 19-23, 2009

Probability Seminar

Tuesday
October 20 Professor Frederi Viens, Purdue University REC 307
"Extensions of the Nourdin-Peccati Analysis on Wiener Space"
10:30 A.M.

Operator Algebras Seminar

Tuesday
October 20 Mr. Jose Carrion, Purdue University MATH 731
"On Strongly Self-Absorbing C^* -algebras"
2:30 P.M.

Syzygies Reading Seminar

Tuesday
October 20 Professor Manoj Kummini, Purdue University BRNG 1206
"Rational Singularities, II"
3:30 P.M.

Department of Mathematics Colloquium

Tuesday
October 20 Professor Alexander Volberg, Michigan State University MATH 175
"Singular Integrals in Bad Medium and Geometric Measure Theory"
4:30 P.M.

MMP Reading Seminar

Wednesday
October 21 Dr. Kyungyong Lee, Purdue University MATH 731
"The Main Theorems in the Paper by Birkar-Cascini-Hacon-McKernan"
2:30 P.M.

Working Algebraic Geometry Seminar

Wednesday
October 21 Maria Fernandez, University of Seville MATH 731
"TBA"
3:30 P.M.

Student Topology Seminar

Thursday
October 22 Mr. Philip Hackney, Purdue University MATH 731
"Postnikov Towers and Rational Homotopy Theory"
12:30 P.M.

Automorphic Forms & Representation Theory Seminar

Thursday
October 22 Professor Freydoon Shahidi, Purdue University BRNG B206
"Temperedness of Generic Spectrum"
1:30 P.M.

Introduction to Schemes

Thursday
October 22 Kevin Mugo, Purdue University MATH 731
"Schemes in General, part II"
4:30 P.M.

Student Algebraic Geometry Seminar

Thursday October 22	Mr. Manish Mishra, Purdue University “Algebraic Groups and Ring of Invariants, II, Linear Reductivity” 4:30 P.M.	BRNG 1202
------------------------	--	-----------

Topology Seminar

Thursday October 22	Professor Dan Edidin, University of Missouri “Logarithmic Restriction and Orbifold Products” 4:30 P.M.	MATH 211
------------------------	--	----------

Computational and Applied Mathematics Seminar

Friday October 23	Professor Bingyu Zhang, University of Cincinnati “Control and Stabilization of the Korteweg-de Vries Equation” 3:30 P.M.	REC 303
----------------------	--	---------

Geometric Analysis Seminar

Friday October 23	Professor Bo Berndtsson, University of Göteborg “Complex Brunn–Minkowski Inequalities” 3:30 P.M. NOTE: UNUSUAL DAY	MATH 215
----------------------	---	----------

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