



Department of Mathematics
Seminars and Colloquia

October 12-16, 2009

Syzygies Reading Seminar

Tuesday October 13	Professor Manoj Kummini, Purdue University "Determinantal Varieties, I" 3:30 P.M.	BRNG 1206
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MMP Reading Seminar

Wednesday October 14	Dr. Kyungyong Lee, Purdue University "The Main Theorems in the Paper by Birkar-Cascini-Hacon-McKernan" 2:30 P.M.	MATH 731
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Joint Working Algebraic Geometry and Geometric Analysis Seminar

Wednesday October 14	Sebastien Boucksom, University of Paris "Plurisubharmonic Singularities and Local Zariski Decompositions" 3:30 P.M.	MATH 215
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Commutative Algebra Seminar

Wednesday October 14	Melissa Lindsey, Purdue University "A Class of Hilbert Series and the Strong Lefschetz Property" 4:30 P.M.	MATH 215
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Automorphic Forms & Representation Theory Seminar

Thursday October 15	Professor David Goldberg, Purdue University "Dual R -groups and Arthur's Conjecture, Part II" 1:30 P.M.	BRNG B206
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Introduction to Schemes

Thursday October 15	Kevin Mugo, Purdue University "Schemes in General" 4:30 P.M.	MATH 731
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Student Algebraic Geometry Seminar

Thursday October 15	Mr. Manish Mishra, Purdue University "Algebraic Groups and Ring of Invariants, I" 4:30 P.M.	BRNG 1202
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Computational and Applied Mathematics Seminar

Friday October 16	Pedro Jordan, Naval Research Lab "Nonlinear Acoustic Phenomena in Viscous, Thermally Relaxing Fluids: Shock Bifurcation and the Emergence of Diffusive Solitons" 3:30 P.M.	REC 303
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You can also view this information on our departmental web page:
<http://calendar.science.purdue.edu/math/seminars>