

Midwest Several Complex Variables Conference

Itinerary

Friday, March 7		
9:00-10:00	Coffee Break	
10:00-10:10	Opening Remarks	Dean Marino, College of Science
10:10-11:00	Boundary integrals in affine and holomorphic geometry	David Barrett
11:10 – 12:00	Local singularities of planar plurisubharmonic functions.	Matthias Jonsson
12:00 – 2:00	Lunch Break	
2:00 – 2:50	Fundamental solutions for the tangential Cauchy-Riemann operator	Christine Laurent- Thiebaut
3:00 – 3:50	On zero varieties of holomorphic functions in Hardy spaces	So-Chin Chen
3:50 – 4:20	Coffee Break	
4:20 – 5:10	Convexity of Teichmuller space and rigidity of mapping class group	Sai-Kee Yeung
5:10-7:10	Wine and Cheese	
Saturday, March 8		
9:30 – 10:20	Mappings between real submanifolds in complex spaces.	Linda Rothschild
10:20 - 11:00	Coffee Break	
11:00 – 11:50	Geometric Aspects of L^p estimates in several complex variables	Lihe Wang
11:50 - 2:00	Lunch Break	
2:00 – 2:50	Spectrum of the d-bar-Neumann and Kohn Laplacians	Siqi Fu
3:00 – 3:50	Quasianalyticity and pluripolarity	Dan Coman
3:50 - 4:20	Coffee Break	
4:20 – 5:10	Local L^2 results for d-bar on some singular complex varieties	Sophia Vassiliadou
Sunday, March 9		
9:00 – 9:50	Existence of real analytic surfaces with hyperbolic complex tangent that are formally but not holomorphically equivalent to quadrics	Xianghong Gong
10:00 – 10:50	Some geometric results in complex analysis	Frederico Xavier
11:00 – 11:50	Dynamics of Birational Maps of the Plane	Eric Bedford

The talks on Friday, March 7, will be held in the Seminar Room 112-114 in the McKenna Hall, Center for Continuation Education, which is located across the street from the Morris Inn. The talks on Saturday and Sunday, March 8-9, will be held in the Colloquium Room 127 in Hayes-Healy, Department of Mathematics.