

Emerging Directions in Probability & Statistics

SCHEDULE OF EVENTS

Friday February 29, 2008

McKenna Hall Auditorium

8:00	-	8:45	Registration
8:45	-	9:00	Opening Address Joseph Marino, Dean, College of Science
9:00	-	10:00	Richard Sowers, University of Illinois at Urbana/Champaign <i>"A Propagation-of-Chaos Type Result in Stochastic Averaging"</i>
10:00	-	11:00	Murad Taqqu, Boston University <i>"Spatial Contagion in Financial Markets"</i>
11:00	-	12:00	Ross Leadbetter, University of North Carolina - Chapel Hill <i>"Stochastic Risk Modeling for Vessels and Structures in Stormy Seas"</i>
12:00	-	1:30	LUNCH
1:30	-	2:30	Michael Woodroffe, University of Michigan - Ann Arbor <i>"The Conditional Central Limit Question for Sums of a Stationary Process with Applications to Time Series"</i>
2:30	-	3:30	Ruth Williams, University of California - San Diego <i>"Stochastic Networks with Resource Sharing"</i>
3:30	-	4:30	COFFEE AND TEA
6:00			Conference Dinner McKenna Hall LL Dining Room - Bar - 6:00PM Food 6:30PM

Saturday March 1, 2008

McKenna Hall Auditorium

8:30	-	9:00	COFFEE AND TEA
9:00	-	10:00	Rabi Bhattacharya, University of Arizona <i>"Statistics on Manifolds: Nonparametric Inference for Spaces of Shapes"</i>
10:00	-	11:00	Paul Dupuis, Brown University <i>"Reliable Methods for Rare Event Estimation"</i>
11:00	-	12:00	Donald Richards, Penn State University <i>"Statistical Inference with Monotone Incomplete Multivariate Normal Data"</i>
12:00	-	1:30	LUNCH
1:30	-	2:30	Sidney Resnick, Cornell University <i>"Heavy Tail Analysis and Network Modeling"</i>
2:30	-	3:30	Thomas Kurtz, University of Wisconsin - Madison <i>"Poisson Representations of Measure-valued Processes"</i>
3:30	-	4:00	COFFEE AND TEA
4:00	-	5:00	Richard Davis, Columbia University <i>"Structural Break Detection for Nonlinear Time Series"</i>

Sunday March 2, 2008

Donors Room, Morris Inn

9:00	-	10:30	Breakfast
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