

LIST OF MSCS COLLOQUIUM SPEAKERS, 2009-10

Colloquium Coordinator: Paul Bankston

Talks—unless otherwise specified—are given at 4pm on Fridays, in CU 401.

September

11 Michael Slattery, MSCS, Marquette University: “Classifications of Finite p -Groups.”

October

09 (1pm, in CU 001) Gary Thuerk: “IT and Disruptive Technology.”

23 Agit Tamhane, Dept. of Industrial Engineering and Management Sciences, Northwestern Univ.: “Testing a Primary and a Secondary Endpoint in a Group Sequential Design.”

27 (Tuesday, 2:30pm in CU 401) Robert M. Hazen, Carnegie Inst. Geophysical Lab, Washington, DC: “Mineral Evolution of Terrestrial Planets.”

November

06 Douglas Harris, MSCS, Marquette University: “Top-Bottom Spaces.”

13 Joseph Bockhorst, Dept. of Electrical Engineering and Comp. Sci., Univ. of Wisconsin-Milwaukee: “Wind Speed Forecasting for Wind Energy: a Dynamic Conditional Linear Gaussian Model Approach.”

20 Irina Seceleanu, Dept. of Math. and Stat., Bowling Green State Univ.: “Zero-One Laws in Hypercyclicity.”

December

04 Melody Ghahramani, Dept. of Math. and Stat., Univ. of Winnipeg, Canada: “On the Combined Estimating Functions Method with Applications to Finance.”

11 Fei Liu, Statistics Dept., Univ. of Missouri: “Bayesian Analysis of Functional Data in Computer Experiments.”

January

29 Xizhou Feng, ITS & MSCS, Marquette University: “Computational Approaches for Co-Evolving Socio-Technical Systems Modeling and Simulation.”

February

12 Paul Bankston, MSCS, Marquette University: “Characterizing Topological Properties Using Continuous Functions.”

26 Yuehua Cui, Dept. of Stat. and Prob., Michigan State University: “Gene-Based Genome-Wide Association Studies with Entropy.”

March

12 Godmar Back, Department of Computer Science, Virginia Tech: “Optimizing Sparse Matrix Operations.”

26 Suresh Choubey, Manager of the Informatics Group, Applied Science Lab, GE Healthcare, Milwaukee: “Research Trends in Healthcare Informatics.”

April

09 Joseph S. Miller, Dept. of Math., UW-Madison: “Extracting Randomness is Hard.”

16 Hans Volkmer, Dept. of Math. Sci., UWM: “Infinite Divisibility of Probability Distributions on the Nonnegative Reals.”

23 Sarah Merz, Dept. of Math., Univ. of the Pacific: “The Competition Graph and a Generalization.”

30 Rebecca Sanders, MSCS, Marquette University: “Common Hypercyclic Vectors.”