

Department of **Epidemiology, Biostatistics and Occupational Health**



Winter 2013	
January	
15 January 2013	Dr. Eric Laber, Assistant professor, Department of statistics, North Carolina State University Topic: Adaptive Inferrence After Model Selection
22 January 2013	Shujie Li, PhD Candidate, Biostatistics, Department of Epidemiology, Biostatistics and Occupational Health, McGill University Topic: Recursive Polya tree mixture model: a new Bayesian nonparametric model.
29 January 2013	Dr. Jinko Graham, Associate professor, Statistics and Actuarial Science, IRMACS Lab, Simon Fraser University Topic: A test drive of haplotype-informed ancestries for fine-mapping complex genetic traits.
February	
5 February 2013	Ivan Diaz Munoz, PhD Candidate, Biostatistics, School of Public Health, UC Berkeley Topic: Population Intervention Causal Effects Based on Stochastic Intervention
12 February 2013	Dr. Peter Thall, Professor, Department of Biostatistics, Division of Quantitative Sciences, The University of Texas MD Anderson Cancer Centre, Houston Texas Topic: Utility-Based Dose-Finding with Ordinal Toxicity and Efficacy
19 February 2013	Dr. Paul Albert, Chief and Senior Investigator, Biostatistics and Bioinformatics Branch, Division of Epidemiology, Statistics and Prevention, Eunice Kennedy Shriver National Institute of Child Health and Human Development, Bethesda MD Topic: Joint models for multivariate longitudinal measurements and a binary event: An application to predicting poor pregnancy outcomes from longitudinal ultrasound
26 February 2013	Dr. Brad Carlin, Professor and Head, Division of Biostatistics, School of Public Health, University Minnesota

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	Topic: A Bayesian Missing Data Framework for Multiple Outcome Mixed treatment Comparisons
March	
12 March 2013	Cyr E. M'Lan, PhD Assistant Professor University of Connecticut Department of Statistics Topic: Objective bayesian Analysis of Bilateral
19 March 2013	Dr Rhonda Rosychuk, Professor, Biostatistics consulting group Department of Pediatrics, University of Alberta Topic: Advice for Statistical Consultants in an Academic Medical Setting
26 March 2013	Dr Brian Hobbs, Assistant professor, Biostatistics, The University of Texas, MD Anderson Cancer Center Topic: Adaptive trial design in the presence of historical controls
April	
2 April 2013 - CANCELLED	Dr. Nandita Mitra, Associate Professor of Biostatistics, University of Pennsylvania Topic: Assessing the sensitivity of cost-effectiveness measures to unmeasured confounding
9 April 2013	Dr Connie Stewart, Assistant Professor, Statistics, University of New Brunswick Topic: Statistical methods for use in diet estimation based on fatty acid signature analysis