

Statistics Department Spring Colloquium Schedule (Time: 3:45-5:00pm L

Date	Speaker	Title
April 11	Yuedong Wang Santa Barbara UC	Optimal shrinkage estimation of variances with applications to microarray data analysis
April 18	Daniel B. Rowe Medical College of Wisconsin	Increased statistical sensitivity and biological information via complex-valued fMRI time course analysis
April 25	Bruno Sano Santa Cruz UC	Space and Space-Time Models using Process Convolutions and Applications to Environmental Data.
May 2	Regina Liu Rutgers University	Mining Massive Text Data: Classification, Construction of Tracking Statistics and Inference under Misclassification
May 9	Cheng Li Harvard University	Inferring Loss-of-Heterozygosity From Tumor-only Samples Using High-Density Oligonucleotide SNP Array
May 16	Li Chen University of Chicago	Comparing CMAQ to observations
May 23	Davide Elashoff UCLA	Empirical Study of the Influence of Expression Index on the Standard Statistical Analysis of Oligonucleotide Microarray Data
May 30	Ronghui 'Lily' Xu UC San Diego	On the Proportional Hazards Model with Random Effects
June 6	Ying Luan, Hongjie Deng UC Riverside	Performance Comparisons of Designs Using Power and P-value for Model Search, Identification and Discrimination Performance Comparisons of Designs using Error Sum of Squares for Model Search, Identification and Discrimination

