



MUMS Program

Sixth Bayesian, Fiducial, and Frequentist (BFF6)

Conference on Model Uncertainty

April 28-May 1, 2019

POSTERS

Iain Carmichael

University of North Carolina

“Joint Analysis of H&E Stained Images and Genetic Covariates using Deep Learning and AJIVE”

Yawen Guan

SAMSI / NCSU

“A Multivariate Spectral Downscaler for Speciated PM2.5”

Wei Hu

University of California, Irvine

"Matrix Linear Discriminant Analysis"

Gang Li

University of North Carolina

“Deep Fiducial Inference and Approximate Fiducial Computation”

Xinyi Li

SAMSI

“Sparse Learning for Image-On-Scalar Regression with Application to Imaging Genetics Studies”

Gemma Moran

University of Pennsylvania

“Variance Prior Forms for Bayesian Variable Selection”

Dao Nguyen

University of Mississippi

“Nesterov Accelerated Iterated Filtering”

Elmor Peterson

Retired

“Revolutionarily-New SIMULATION & OPTIMIZATION Via Direct Vector-Processing”

Ramchandra Rimal

University of Central Florida

"Estimation in the Popularity Adjusted Stochastic Block Model"

Deborshee Sen

Duke University

"On Ranking Methods for Individual Abilities Based on Team Data"

Glenn Shafer

Rutgers University

"The Language of Betting as a Strategy for Statistical and Scientific Communication"

Chengyuan Song

East China Normal University

"Bayesian Analysis of Multivariate One-Way ANOVA Model"

Nicholas Syring

Washington University

"Pseudo-Posterior Inference for Volatility under Model Uncertainty"

Mingyue Wang

Syracuse University

"Selecting the t Best Among Bernoulli Treatments and a Control"

Qi Wang

Washington University, St. Louis

"Pseudo-Posterior Inference for Volatility under Model Uncertainty"

Yekun Wang

University of Puerto Rico

"Prior-free Bayes Factors Based on Data Splitting Compared with Geometric Intrinsic Bayes Factors"

Hai-Yan Yu

Pennsylvania State University

"A Solution to Ghost Data: Truncated Expectation Maximization Algorithm for Mixture Clustering"

Chunlai Zhou

Renmin University of China

"A Savage-Style Utility Theory for Belief Functions"