Annual Meeting of the Florida Chapter of the American Statistical Association  
February 22-23, 2008

Friday, February 22, 2008  
Reitz Union, Room 285

Noon to 1:00 p.m.  
Registration

1:00 to 2:30 p.m.  
Session 1: Chair Alan Agresti

George W. Cobb, Bayes for Beginners? Some Reasons to Push Ahead
George Casella, Statistical Issues in Genomic Data

2:30 to 2:45 p.m.  
Break

2:45 to 5:30 p.m.  
Session 2: Chair Malay Ghosh

Cynthia Meyer, Developing a Comprehensive Assessment Method to Monitor the Seagrass Resource in St. Joseph Sound, Florida
Naomi C. Brownstein, Estimation in the Stress Strength Model
Aixin Tan, Block Gibbs Sampling for Bayesian Random Effects Models with Improper Priors: Convergence and Regeneration
Jessica Zhen Li, Bayesian Methodology for Large Data Sets With Missing Covariates
Wei Liu, A Geometric Approach to Joint Shape and Texture Analysis in Images
Zachary Thompson, Statistical Physiologically-based Pharmacokinetic Models for Dioxin and Dioxin-like Compounds

5:30 to 6:30 p.m.  
Business Meeting

6:30 to 9:00 p.m.  
Dinner at Keene Faculty Center
Ron Wasserstein, What Probability and Forrest Gump Teach Us About Lotteries
Saturday, February 23, 2008
Griffin-Floyd 100

8:00 to 8:30 a.m. Continental Breakfast

8:30 to 10:00 a.m. Session 3: Chair Mark Yang

George W. Cobb, A Russian-Roulette Algorithm for Bayesian Posteriors
Raid Amin, New Multivariate Control Charts and Tolerance Limits
Mark Soskin, Survey Design for Solar Demand: Identifying the Extent and Pattern of Homeowner Willingness to Pay for Solar Hot Water, Rooftop PV or Enroll in Green Pricing Plans

10:00 to 10:30 a.m. Break

10:30 to Noon Session 4: Chair Linda J. Young

Wei Wu, Neural Decoding of Hand Motion by a Linear State-Space Model with Hidden States
Maihai C. Giurcanu, Biased-bootstrap Methods: Viable Alternatives to Solve Inconsistency of the Uniform Bootstrap
Trevor Park, Alternative Penalty Functions for Principal Components