



International Indian Statistical Association (IISA)

2009 Joint Statistical Meetings

IISA is proud to be a new JSM partner committed to bring diversity and enrichment to the 2009 JSM program together with all participating associations!

The 2009 Joint Statistical Meetings will be held August 1 - 6, 2009 in Washington DC . Please mark your calendars for the following IISA-related activities below. Hope to see you all there!

- **IISA Invited Session I**

Title: Emerging Statistical Challenges in Cancer Research
Date: Wednesday, August 5
Room: CC-150A
Time: 10:30 AM - 12:20 PM

Organizer: Bhramar Mukherjee, University of Michigan
Chair: Bhramar Mukherjee, University of Michigan

- 10:35 AM Sayan Mukherjee, Duke University
Topic: Predictive Models of Complex Traits: Inference of Statistical Dependencies and Predictive Geometry
- 11:00 AM Mousumi Banerjee, University of Michigan
Topic: Survival Trees and Forest for Breast Cancer Prognostication
- 11:25 AM Debashis Ghosh, Penn State University
Topic: Multiple Testing Procedures for Integrative Genomics Problems in Cancer Studies
- 11:50 AM Jaya Satagopan, Memorial Sloan-Kettering Cancer Center
Topic: On Analyzing Routes of Exposures Obtained from Questionnaires
- 12:15 AM Floor Discussion

• **IISA Invited Session II**

Title: New Developments in Survey Sampling
Date: Tuesday, August 4
Room: CC-159B
Time: 8:30 AM - 10:20 AM

Organizer: Gauri S. Datta, The University of Georgia
Chair: William R. Bell, U.S. Census Bureau

8:35 AM Jean Opsomer, Colorado State University
Topic: Cross-Validation in Survey Estimation: Model Selection and Variance Estimation

9:00 AM Gauri S. Datta, The University of Georgia
Topic: Bayesian Benchmarking with Applications to Small Area Estimation

9:25 AM Balgobin Nandram, Medical College of Georgia
Topic: A Bayesian Adjustment for a Selection Bias in Genetics

9:50 AM Danny Pfeffermann, Hebrew University/University of Southampton
Topic: New Developments in Model-Based Small Area Estimation

10:15 AM Floor Discussion

• **Special Topic Contributed Session**

Title: Guiding Young Professionals to Be Successful in Government, Academia, and Industry
Date: Sunday, August 2
Room: CC-206
Time: 2:00 PM - 3:50 PM

Organizer: Subir Ghosh, University of California, Riverside
Chair: Amarjot Kaur, Merck & Co., Inc

Panelists Dean Follmann, National Institute of Allergy and Infectious Diseases
Nancy Geller, National Heart, Lung, and Blood Institute
Jagbir Singh, Temple University
Sujit Ghosh, North Carolina State University
Mani Y. Lakshminarayanan, Merck & Co., Inc.

3:45 PM Floor Discussion

- **IISA Mixer**

Date: Monday, August 3
Room: CC-144C
Time: 5:30 PM - 7:00 PM
Organizer: Subir Ghosh, University of California, Riverside

- **Executive Board Meeting**

Date: Monday, August 3
Room: RH-Meeting Room 7
Time: 7:00 PM - 8:00 PM
Organizer: Subir Ghosh, University of California, Riverside

- **IISA Table**

There will be a table at the JSM to inform people about IISA and its activities. We **need volunteers** to help us at the table on Sunday through Wednesday. Please email Sneh Gulati (gulati@fiu.edu) with your preferred dates and times.