

NISS/SAMSI Affiliate Update

July 2015

Join Us at the Affiliates Dinner at JSM



The affiliates meeting and dinner will take place from 6 - 8pm on August 9 at the Washington State Convention Center, Room 303. The theme of the evening is "Challenging Problems." Speakers include Sid Dalal from AIG, Mike Brick from Westat and Satrajit

Roychoudhury from Novartis.

Please RSVP on the [NISS website](#) if you plan to attend!

Celebrate and Network at the NISS and SAMSI Reception at JSM

This year's JSM reception for NISS and SAMSI will be an action-packed evening. NISS is celebrating its 25th anniversary. The Jerome Sacks Award for Cross-Disciplinary Research will be bestowed.

The event will take place August 10 at the Hyatt Olive 8 from 5:30 - 7:30 pm. The awards will take place at 6:15 pm.

Co-Sponsored Events

2015 International Total Survey Error Conference

When: September 19-22, 2015

Where: Baltimore, MD

[Details here.](#)

SAMSI Events

Industrial Mathematics & Statistical Modeling Workshop

When: July 12-22, 2015

Where: NCSU, Raleigh, NC

Graduate students in mathematics, engineering, and statistics will be exposed to challenging and exciting real-world problems arising in industrial and government laboratory research. Students will also experience the team approach to problem solving. Students are divided into six-member teams.

[Details here.](#)

Computational Neuroscience Summer School

When: July 27-31, 2015

Where: RTP, NC

Affiliate Profile - Virginia Commonwealth University



The Virginia Commonwealth University Department of Statistical Sciences and Operations Research was founded in 2001 after separating from the former Department of Mathematical Sciences. The department currently has 20 full-time faculty members. Degree programs offered include B.S. and M.S. in Mathematical Sciences/Statistics and Mathematical Sciences/Operations Research and Ph.D. in Systems Modeling and Analysis.

[The Department of Biostatistics](#) is committed to excellence in providing a graduate training program, conducting multidisciplinary collaborative biomedical research and developing new statistical methods.

Degrees offered are the

Deadline to Apply: This workshop has reached capacity
[Details here.](#)

Tutorial on Forensics

When: August 27-29, 2015

Where: RTP, NC

Deadline to Apply: July 6, 2015

This workshop is aimed to:

- (1) introduce participants at all levels (from graduate students, to postdocs, to junior and senior faculty in academic institutions) and all mathematical backgrounds (statistics, applied mathematics, computation and computing/information technology) to current state-of-the-art forensic science and point out the need for research in statistical methods for pattern evidence,
- (2) create a forum for generation and discussion of ideas for tackling the challenges in placing forensic science on a sound statistical/applied mathematical foundation, and
- (3) provide the necessary background for participation in the 2015-2016 SAMSI program.

[Details here.](#)

Challenges in Computational Neuroscience Opening Workshop

When: August 17-21, 2015

Where: RTP, NC

Deadline to apply: This workshop has reached capacity

[Details here.](#)

Statistics and Applied Mathematics in Forensic Science Opening Workshop

When: August 31-September 4, 2015

Where: RTP, NC

Deadline to apply: July 10, 2015

[Details here.](#)

Save the dates for:

- Undergraduate Workshop, October 19-20, 2015
- Undergraduate Workshop, February 22-23, 2016
- Spring Opportunities for Women Workshop, April 6, 2016
- Interdisciplinary Workshop for Undergraduate Students, May 22-27, 2016

M.S. and Ph.D. in biostatistics, M.S. and Ph.D. with a genomics biostatistics concentration, and an M.S. in biostatistics with a concentration in clinical research and biostatistics.

For more details about this affiliate, [click here.](#)

NISS and SAMSI

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www.niss.org and www.samsi.info

