

The **NEW JERSEY CHAPTER** of the



39th ANNUAL SPRING SYMPOSIUM

**Advances in Data Visualization and
Exploration Techniques**

Friday, June 29th, 2018

Program	
8:30 - 9:00	Registration and Breakfast
9:00 - 9:05	Opening Remarks Jing Gong, President, ASA-NJ Chapter
9:05 - 10:00	Computational Propaganda, Mark Hansen
10:00 - 10:55	Using Dynamic Displays to Maximize the Value of Data, Douglas Robinson
10:55 - 11:15	Break/Posters
11:15 - 12:10	Clinical Graphs Using SAS, Sanjay Matange
12:10- 1:10	Lunch
1:10 - 2:05	How to Avoid Some Common Graphical Mistakes, Naomi Robbins
2:05 - 3:00	Data Mining and Visualization in the Regulation of Medical Devices, Zhiheng Xu
3:00 - 3:25	Panel Discussion
3:25 - 3:30	Closing Remarks Shiling Ruan, Vice-President, ASA-NJ Chapter

Distinguished Speakers

Mark Hansen, Professor, Data Science Institute, Director, Columbia University

Douglas Robinson, Global Head Biomarkers and Diagnostic Biometrics, Novartis

Sanjay Matange, R&D Director, Data Visualization Division, SAS Institute

Naomi Robbins, Principal of NBR

Zhiheng Xu, Mathematician Statistician, FDA/CDRH

New Jersey Chapter of ASA – 2018 Chapter Officers

Jing Gong - President

Shiling Ruan - Vice-President

CV Damaraju – Treasurer

Steve Ascher - Secretary

Kumudu Pathiraja – Web Master

Symposium Organizing Committee –

Jing Gong (Chair)

CV Damaraju

Dirk Moore

Shiling Ruan

Steve Ascher

Ujjwala Vijapurkar

Venue: Rutgers RWJ Medical School, 675 Hoes Lane West, Piscataway, NJ 08854

Parking: Free for attendees on Thursday, June 29th, 2018. Use Rutgers Lot A. Do not park in visitors or reserved spots.

Walking Directions: Cross Hoes Lane West and walk through Lot C. Then pass the CABM building walking towards the Research Tower (an eight-story building). Enter through the revolving doors. Inside, turn right and enter the Kessler Teaching Laboratories. Symposium is in West Lecture Hall.

To register, visit

njdatavisualization2018.eventbrite.com

- \$50 (ASA members and Rutgers; \$60 non-members)
- Additional \$20 (On site registrants - after June 25th, 2018)
- \$40 (Retirees)
- \$20 (Full-time students)

The Eventbrite registration system will collect your name, e-mail, and credit card information. To pay instead, by check, click on “Show other payment options” under the “Register” button for instructions on where to send the check. Full refunds will be granted on request by Monday June 25th, 2018 by sending an e-mail request to mooredf@sph.rutgers.edu. The deadline for registering is at midnight Monday June 25th, 2018. Once you complete your registration, Eventbrite will e-mail you your receipt. For late registration after June 25th, please email the contacts listed below.

For further information contact:

Dirk Moore: mooredf@sph.rutgers.edu

Jing Gong: jinggongx@gmail.com