

Cornell Day of Statistics

September 8, 2017 • Cornell University

Itinerary

8:30 to 9 a.m. – Breakfast/Registration

Travel time to Statler Hotel

9 a.m. – Opening remarks from Computing and Information Science Dean Greg Morrisett

Session 2 – Chair: Yang Ning, Cornell University

9:05 to 10:15 a.m. – Presentation of the Distinguished Alumni Award to Dr. Charles McCulloch (Ph.D '80), who will follow with his talk “small thoughts on Big Data”

1:45 to 2:15 p.m. – Genevera Allen, Rice University, presents “Inference, Computation, and Visualization for Convex Clustering and Biclustering”

10:15 to 10:30 a.m. – Refreshments

2:15 to 2:45 p.m. – Ciprian Crainiceanu, Johns Hopkins University, presents “Biostatistical Methods for Wearable and Implantable Technology”

Session 1 – Chair: James Booth, Cornell University

2:45 to 3 p.m. – Q&A

10:30 to 11 a.m. – Michael Kosorok, University of North Carolina at Chapel Hill, presents “Tree-based Precision Medicine for Right Censored Data”

3 to 3:15 p.m. – Refreshments

11 to 11:30 a.m. – Eric Tchetgen Tchetgen, Harvard University, presents “Minimax Estimation of a Nonlinear Functional on a High-dimensional Model”

Session 3 – Chair: Karla Ballman, Weill Cornell Medicine

11:30 to 11:45 a.m. – Q&A

3:15 to 3:45 p.m. – Iván Díaz, Weill Cornell Medicine, presents “Doubly Robust Inference for Targeted Minimum Loss Based Estimation in Randomized Trials with Missing Outcome Data”

Travel time to Physical Sciences Building (See map below)

3:45 to 4:15 p.m. – Jianqing Fan, Princeton University, presents “Distributed Estimation of Principal Eigenspaces”

noon to 1:30 p.m. – Lunch at the Baker Portico; Poster Session in Baker Atrium, Physical Sciences Building

4:15 to 4:30 p.m. – Q&A

Directions to Physical Sciences Building (Lunch & Poster Session)

