

Johns Hopkins Statistical Symposium

Friday, September 29, 2017

Chevy Chase Auditorium

Johns Hopkins Hospital

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>	<i>Location</i>
7:30 am	Breakfast		
7:50 am	Opening Remarks	Colleen Koch, MD, MS, MBA and Karen Bandeen-Roche, PHD	Chevy Chase Auditorium
8:00 am	Statistical Models for Populations of Individual Patients	Scott L. Zeger, PHD JHBSPH	Chevy Chase Auditorium
8:30 am	Sausage Making: From Raw Information to Analyzable Data	Eugene Blackstone, MD Cleveland Clinic	Chevy Chase Auditorium
9:00 am	Inference in Randomized Trials with Death and Missingness	Daniel Scharfstein, SCD JHBSPH	Chevy Chase Auditorium
9:30 am	Functional Data Methods for Predicting Death in the ICU	Ciprian Crainiceanu, PHD JHBSPH	Chevy Chase Auditorium
10:00 am	Break		
10:15 am	Application of Machine Learning	Suchi Saria, PHD JHU	Chevy Chase Auditorium
10:45 am	Data Science and Technology in Applied Biomedical Informatics	Mohamed Rehman, MD Johns Hopkins All Children's	Chevy Chase Auditorium
11:15 am	Propensity Score Methods in the Analysis of Observational Studies	Liang Li, PhD MD Anderson Cancer Center	Chevy Chase Auditorium
11:45 am	Development and implementation of a data-driven clinical support tool for low risk prostate cancer	Rebecca Yates Coley, PHD JHBSPH	Chevy Chase Auditorium
12:15 pm	Lunch		
1:00	Panel	Moderators: Karen Bandeen-Roche, PHD and Eugene Blackstone, MD	Chevy Chase Auditorium
3:00	Wrap Up		Chevy Chase Auditorium