

Biostatistics Seminars - Winter 2021

Date	Speaker	Title	Recording
January 6, 2021	Matthew Pratola (The Ohio State University)	<u>Bayesian Additive Regression Trees for Statistical Learning</u>	<u>TALK</u>
January 13, 2021	James A. Hanley (McGill)	<u>Data-Analysis in the Time of Cholera & COVID-19</u>	<u>TALK</u>
January 20, 2021	Daniela Witten (University of Washington)	<u>Valid Hypothesis Testing after Hierarchical Clustering</u>	<u>TALK</u>
January 27, 2021	Stephen J. Ruberg (Analytix Thinking)	<u>Estimands: What Are We Doing? Arguments for the Primacy of Estimating the Direct Treatment Effect</u>	<u>TALK</u>
February 3, 2021	Natalie Dean (University of Florida)	<u>Vaccine Efficacy Trials for Emerging Pathogens</u>	<u>TALK</u>
February 10, 2021	Holly Janes (Fred Hutch)	<u>Evaluating COVID-19 Vaccine Effects on Transmission: Current Status and Next Steps</u>	<u>TALK</u>
February 17, 2021	Joseph (Jay) Kadane (Carnegie Mellon University)	<u>Modeling Choices for Measuring the Quality of Tests without a "Gold Standard": Covid 19 and Future Pandemics</u>	<u>TALK</u>
February 24, 2021	Per Kragh Andersen (University of Copenhagen)	<u>Multi-State Models for Recurrent Events</u>	<u>TALK</u>
March 10, 2021	David A. Stephens (McGill)	<u>Bayesian Inference Under Partial Specification</u>	<u>TALK</u>
March 17, 2021	Brian Reich (NC State University)	<u>A Spectral Adjustment for Spatial Confounding</u>	<u>TALK</u>
March 24, 2021	Catherine Calder (The University of Texas at Austin)	<u>Spatial Confounding and Restricted Spatial Regression Methods</u>	<u>Available Upon Request</u>
March 31, 2021	Terry M. Therneau (Mayo Clinic)	<u>Multi-State Survival Models and Dementia</u>	<u>TALK</u>
SPECIAL TIME 4-5PM April 7, 2021	Donald Estep (CANSSI)	<u>An Update on the Canadian Statistical Sciences Institute (CANSSI)</u>	N/A
TUTORIAL SPECIAL TIME 3-5PM April 28, 2021	Terry M. Therneau (Mayo Clinic)	<u>A Tutorial on Analysis</u>	<u>TALK</u>
JOINT WEBINAR TUES. MAY 18 1:30-2:30pm	Bethany White & Jastaranpreet Singh (University of Toronto)	<u>Rethinking Introductory Statistics for Life Sciences Programs</u>	