

Biostatistics Fall 2021 Seminar Series (Archives)

Date	Speaker	Title	Recording
Sept. 8, 2021	Nan M. Laird (Harvard-Emerita)	<u><i>Contributions to Longitudinal Data Analysis</i></u>	<u>Recording</u>
Sept. 15, 2021	Adam Glynn (Emory)	<u><i>Generalized Nonlinear Difference-in-Difference-in-Differences</i></u>	<u>Recording</u>
Sept. 22, 2021	Ian White (University College London)	<u><i>Some Statistical Surprises in Non-Inferiority Trials</i></u>	<u>Recording</u>
Sept. 29, 2021	Di Shu (Children's Hospital of Philadelphia)	<u><i>Survival Analysis in Multi-Site Studies Using Summary-Level Risk Set Tables</i></u>	<u>Recording</u>
Oct. 6, 2021	Haolun Shi (Simon Fraser University)	<u><i>Dose-Finding Design in Phase I/II trial via Bayesian Utility</i></u>	Available upon request
Oct. 13, 2021	Study Week - No Seminar		
Oct. 20, 2021	Yuan Ji (University of Chicago)	<u><i>A Unified Statistical Framework for Time-to-Event Dose-Finding Trial Designs</i></u>	<u>Recording</u>
Oct. 27, 2021	Alisa Stephens-Shields (University of Pennsylvania)	<u><i>A Simulation-based Framework for Pragmatic Trial Design Using Observational Data</i></u>	<u>Recording</u>
Nov. 3, 2021	Brian Hobbs (U of Texas)	<u><i>Does Real-World Evidence have a role in Precision Oncology?</i></u>	<u>Recording</u>
Nov. 10, 2021	Michele Guindani (UCI - University of California, Irvine)	<u><i>Bayesian Methods for Studying Heterogeneity in Brain Imaging Experiments</i></u>	<u>Recording</u>
Nov. 17, 2021	Ruth Keogh (London School of Hygiene & Tropical Medicine)	<u><i>Emulating Target Trials to Study the Effect of Lung Transplantation on Survival in Cystic Fibrosis</i></u>	<u>Recording</u>
Nov. 24, 2021	Fan Li (Yale)	<u><i>Propensity Score Weighting Analysis of Survival Outcomes Using Pseudo-observations</i></u>	<u>Recording</u>