

PRESENTATIONS

Joint Statistical Meetings

Statistics: It's Essential

July 29–August 3, 2017 • Baltimore, MD



Sunday, July 30

Time	Session	Presenter/Author(s)
▶ 4:00–5:50 pm	Developments in Epidemiologic Models (Section on Statistics in Epidemiology)	Jiaqi Li, Chair

Monday, July 31

Time	Session	Presenter/Author(s)
▶ 10:30 am–12:20 pm	Making Better Models for Health Studies (Health Policy Statistics Section) Paper Presentation: Diagnosing the Diagnostic: A Simulation Study of the Omnibus Test for Covariate Balance	Lauren Vollmer (presenter)

Wednesday, August 2

Time	Session	Presenter/Author(s)
▶ 10:30 am–12:20 pm	Sirken Award Session	John Czajka, Organizer and Chair

Thursday, August 3

Time	Session	Presenter/Author(s)
▶ 8:30–10:20 am	Dynamic Methods for Functional Data with Application to Clinical Data Analysis (Section on Nonparametric Statistics) Paper Presentation: Dynamic Prediction with Joint Models and Landmarking	Jonathan Gellar (presenter)
	Estimation with Non-Probability Samples (Survey Research Methods Section) Paper Presentation: Correcting for the Multiplicity Issue in a Probability Sample of Homeless Youth	Daniela Golinelli (presenter) Joan Tucker and William Shadel (RAND) (co-authors)
▶ 10:30 am–12:20 pm	Statistical Approaches to High-Dimensional Modeling and Real World Problems Paper Presentation: Modern Statistical and Machine Learning Approaches for Health Care Cost Estimation	Jiaqi Li (presenter) Nanditqa Mitra (University of Pennsylvania) (co-author)