

Academic Sessions

Partial List – More to be added as we go

Recent Development in Statistical Genetics and Genomics

Organizer: Jung-Ying Tzeng

Department of Statistics and Bioinformatics Research Center

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Recent Advances in Statistical Modeling for Biomedical Data

Organizer: Yichao Wu

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Challenges in the Design and Analysis of Consumer Assessment of Healthcare Providers and System (CAHPS) Surveys

Organizer: Jason Brinkley, American Institutes for Research

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High Dimensional Variable Selection

Organizer: Sudhir Gupta

Northern Illinois University

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Recent Developments in Complex High Dimensional Data Analysis

Organizer: Xiaoli Gao

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Undergraduate Research

Organizer: Xiaoli Gao

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Sampling Theory and Methods

Organizer: Javid Shabbir

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Innovations in Econometric Methods

Organizer: Sujit Ghosh - SAMSI / N C State University
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Bayesian Methods in Survey Sampling

Organizers: Jerry Reiter & Beka Steorts
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Duke University
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Recent Developments in AstroStatistics

Organizer: Sujit Ghosh
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Design of Experiments: Combinatorial Structures

Organizers: John Stufken & Abhyuday Mandal
Arizona State University & University of Georgia
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Design of Experiments: Big Data and Computing

Organizers: John Stufken & Abhyuday Mandal
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Design of Experiments: Computer Experiments

Organizers: John Stufken & Abhyuday Mandal
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Design of Experiments: GLMs and Nonlinear Models

Organizers: John Stufken & Abhyuday Mandal
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Design of Experiments: Applications

Organizers: John Stufken & Abhyuday Mandal
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Recent Developments in Spatial Statistics and Environmentrics

Organizer: Haimeng Zhang

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Statistical Consulting

Organizer: Scott Richter

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Issues in Complex Inference

Organizer: David Banks

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Forensic Statistics

Organizer: Duy Hong Thai

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Novel Applications of Spatial Statistics

Organizer: Brian Reich

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Interdisciplinary Statistics

Organizer: Pushpa Gupta

University of Maine

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Big Data Challenges

Organizers: Rajeev Agrawal & Cameron Seay

ERDC-ITL & North Carolina A&T State University

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Statistical Methods and Analysis of Health Data

Organizer: Hrishikesh Chakraborty

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