

Fall 2022

- **August 25th**
No seminar (Organization meeting)
- **September 1st**
No seminar
- **September 8th**
Speaker: **Geran Zhao (Binghamton University)**
Title: StarGAN: Unified Generative Adversarial Networks for Multi-Domain Image-to-Image Translation
[Abstract](#)
- **September 15th**
Speaker: **Wenshu Dai (Binghamton University)**
Title: Zero-Inflated Gaussian mixed models for analyzing longitudinal microbiome data
[Abstract](#)
- **September 22nd**
Speaker: **Ming Yuan (Columbia)**
Title: Spectral Learning for High Dimensional Tensors
[Abstract](#)
- **September 29th**
Speaker: **Baozhen Wang (Binghamton University)**
Title: Predictive Inference with the Jackknife+
[Abstract](#)
- **October 6th**
Speaker: **Jingze Liu (Binghamton University)**
Title: Towards Deep Learning Models Resistant to Adversarial Attacks
[Abstract](#)
- **October 13th**
Speaker: **Wei Yang (Binghamton University)**
Title: Correlation Matrices with Random Matrix Theory
[Abstract](#)
- **October 20th**
Fall Break
- **October 27th**
Speaker: **Zhou Wang (Binghamton University)**
Title: Latent Outlier Exposure for Anomaly Detection with Contaminated Data
[Abstract](#)
- **November 3rd**
Speaker: **Zifan Huang (Binghamton University)**
Title: A Proper Selection Among Multiple Buckley-James Estimates
[Abstract](#)

- **November 10th**

Speaker: **Sumanta Basu (Cornell University)**

Title: Graphical Models for Stationary Time Series

[Abstract](#)

- **November 17th**

Speaker: **Brandon Stewart (Princeton University)**

Title: How to make Causal Inferences using Texts

[Abstract](#)

- **November 24th**

Thanksgiving Break

- **December 1st**

Speaker: **Yangsheng Wang (Binghamton University)**

Title: Manifold Data Analysis with Applications to High-Frequency 3D Imaging

[Abstract](#)

- **December 8th**

Speaker: **Xinhai Zhang (Binghamton University)**

Title: Estimation and Inference of Heterogeneous Treatment Effects using Random Forests

[Abstract](#)

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Last update: **2023/01/14 19:12**