

Spring 2021

- **Feb. 25**

Speaker: [Zifan Huang](#) (Binghamton University)

Topic: **The Maximum Likelihood Estimator Under The Exponential Distribution With RC Linear Regression Data**

[Abstract](#)

- **Mar. 4**

Speaker: [Jimeng Loh](#) (New Jersey Institute of Technology)

Topic: Spatial Sampling Design using the Generalized Neyman-Scott Process

[Abstract](#)

- **Mar. 11**

Speaker: [Xinhai Zhang](#) (Binghamton University)

Topic: A Simple Method for Estimating Interactions Between a Treatment and a Large Number of Covariates

[Abstract](#)

- **Mar. 18 (DEFENSE)**

Speaker: [Kexuan Li](#) (Binghamton University)

Time: 1:30-3:30pm **(NOTE THE SPECIAL TIME)**

Topic: On the Characteristics of the Generalized Shiryaev-Roberts Procedure for Quickest Change-Point Detection in Continuous Time

[Abstract](#)

- **Mar. 25**

Speaker: [Xiaoke Qin](#) (Binghamton University)

Topic: Zero-inflated generalized Dirichlet multinomial regression model for microbiome compositional data analysis

[Abstract](#)

- **April 1**

Speaker: [Mengyu Chen](#) (Binghamton University)

Topic: An Empirical Likelihood Approach with Bivariate Data

[Abstract](#)

- **April 15**

Speaker: [Wei Yang](#) (Binghamton University)

Topic: Randomized algorithm for matrix multiplication and its applications

[Abstract](#)

- **April 22**

Speaker: [Baozhen Wang](#) (Binghamton University)

Topic: A Generalized Neyman-Pearson Criterion for Optimal Domain Adaptation

[Abstract](#)

- **April 29**

Speaker: [Shaofei Zhao](#) (Binghamton University)

Topic: Convex Regularization for High-Dimensional Multi-Response Tensor Regression

[Abstract](#)

• **May 6**

Speaker: [Yifei Zeng](#) (Binghamton University)

Topic: A Penalized Spline Approach to Functional Mixed Effects Model Analysis

[Abstract](#)

• **May 13**

Speaker: [Hongshik Ahn](#) (Stony Brook University)

Topic: Modeling and computation of multi-step batch testing for infectious diseases

[Abstract](#)

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Binghamton University**

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