

## Fall 2019

### ▪ August 29

*Speaker:* Qiqing Yu (Binghamton University)

*Topic:* **A Note On Application Of The Kullback-Leibler Information Inequality**

[Abstract](#)

### ▪ September 5

*Speaker:* Mengyu Chen (Binghamton University)

*Topic:* **Weighted least squares estimation: An empirical likelihood approach**

[Abstract](#)

### ▪ September 12

*Speaker:* Ilana Bookner (SPORT Enterprise Operations Research)

*Topic:* **the SPORT program**

[Abstract](#)

### ▪ September 19

*Speaker:* Anton Schick (Binghamton University)

*Topic:* **On Maximum Empirical Likelihood Estimation**

[Abstract](#)

### ▪ September 26

*Speaker:* Zhou Wang (Binghamton University)

*Topic:* **Cautious Deep Learning with Conformal Prediction**

[Abstract](#)

### ▪ October 3

*Speaker:* Ruiqi Liu (IUPUI)

*Topic:* **Deep Instrument Variables Estimator**

[Abstract](#)

### ▪ October 10

*Speaker:* Yifei Zeng (Binghamton University)

*Topic:* **Sequential probability ratio test and its performance in gaussian scenario**

[Abstract](#)

### ▪ October 17

*Speaker:* Xinhai Zhang (Binghamton University)

*Topic:* **Prediction and outlier detection in classification problems (BCOPS method)**

[Abstract](#)

### ▪ October 24 (Data Science Seminar)

*Speaker:* Doug Turnbull (Ithaca College)

*Topic:* **Locally-focused Music Recommendation**

[Abstract](#)

### ▪ October 31

*Speaker:* Yuan Fang (Binghamton University)

*Topic:* **Temporal probabilistic modeling of bacterial compositions derived from 16S rRNA sequencing**

[Abstract](#)

▪ **November 7**

*Speaker:* Haomiao Meng (Binghamton University)

*Topic:* **Learning to Rank in Web Search Application**

[Abstract](#)

▪ **November 14**

*Speaker:* Baozhen Wang (Binghamton University)

*Topic:* **Conformal prediction and the limit of distribution-free conditional predictive inference**

[Abstract](#)

▪ **November 21**

*Speaker:* Yingsong Chen (Binghamton University)

*Topic:* **Recursive Self-Similarity for Random Trees, Random Triangulations and Brownian Excursion**

[Abstract](#)

▪ **December 5**

*Speaker:* Shaofei Zhao (Binghamton University)

*Topic:* **Job search problem and its extension.**

[Abstract](#)

From:

<https://www2.math.binghamton.edu/> - **Binghamton University Department of Mathematical Sciences**

Permanent link:

<https://www2.math.binghamton.edu/p/seminars/stat/fall2019>

Last update: **2020/01/23 18:57**

