Spring 2023

- January 19

No seminar

January 26

Speaker: **Wenshu Dai (Binghamton University)** Title: Model-based clustering of longitudinal data <u>Abstract</u>

February 2

Speaker: Xinhai Zhang (Binghamton University)

Title: Estimating individual treatment effects under unobserved confounding using binary instruments <u>Abstract</u>

February 9

Speaker: Zhou Wang (Binghamton University)

Title: Neural Contextual Bandits with Deep Representation and Shallow Exploration <u>Abstract</u>

February 16

No seminar

February 23

(Zoom) Speaker: Tirthankar Dasgupta (Rutgers University)

Title: Bayesian perspectives in causal inference <u>Abstract</u>

March 2

No seminar (university break)

March 9

Speaker: Baozhen Wang (Binghamton University)

Title: Combining p-values via averaging Abstract

March 16

Speaker: Zifan Huang (Binghamton University)

Title: Estimations of variances of the MLE parameters under the multiple linear regression model and the uniform distribution <u>Abstract</u>

March 23

Speaker: Jason M Klusowski (Princeton University) Title: Are Decision Trees as Powerful as Neural Networks?

Abstract

March 30 Speaker: Ruoqi Yu (UC Davis) online via zoom

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Title: Balancing weights in observational factorial studies <u>Abstract</u>

- April 6

No Seminar (Spring break)

- April 13

Speaker: Wei Yang (Binghamton University) Title: Unitary Neural Networks Abstract

April 20

Speaker: Jingze Liu (Binghamton University)

Title (ABD talk): Statistical Inference using Generative Adversarial Networks <u>Abstract</u>

- April 25 (12 pm)

Data Science Seminar time

Speaker: Yangsheng Wang (Binghamton University)

Title: NONPARAMETRIC REGRESSION FOR REPEATED MEASUREMENTS WITH DEEP NEURAL NETWORKS <u>Abstract</u>

April 27

Data Science seminar speaker Speaker: **Runze Li (Penn State)**

• May 4

Speaker: Geran Zhao (Binghamton University)

Title: Deep Learning for Functional Data Analysis with Adaptive Basis Layers <u>Abstract</u>

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