

**Xingye Qiao**

Professor and Chair

Ph.D., 2010, University of North Carolina at Chapel Hill

At Binghamton since 2010

**Areas of Interest:** Statistics, machine learning, causal inference[Summary of research interests](#)**E-mail:** xqiao@binghamton.edu, qiao@math.binghamton.edu**Office:** WH 122**Phone:** (607) 777-2540**Fax:** (607) 777-2450**▪ Office hours:**

- WH 122 W: 10:00 - 11:00

**▪ Ph. D. Students:**

- Baozhen Wang, Spring, 2025

**Thesis:** Conformal Prediction Methods for Distribution Shifts & Casual Effect Estimation

- Zhou Wang, Summer, 2024

**Thesis:** Set-valued Classification and Conformal Prediction in Out-of-distribution Detection and Bandit Feedback Settings

- Haomiao Meng, Spring, 2020

**Thesis:** Machine Learning Methods on Selected Topics of Precision Medicine

- Chen Liang, Fall, 2019 (Co-advisor Ganggang Xu)

**Thesis:** Goodness-of-fit Tests for Spatial Cluster Point Process Models

- Wenbo Wang, Spring, 2019

**Thesis:** Set-Valued Classification Via Confidence Set Learning

- Lin Yao, Spring, 2019 (Co-advisor Ganggang Xu)

**Thesis:** James-Stein-Type Optimal Weight Choice for Frequentist Model Average Estimator

- Qiyi Lu, Fall, 2015

**Thesis:** Learning Partially Labeled Data in the High-dimensional, Low-sample Size Setting

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I am also the chair of the Steering Committee of the Data Science Transdisciplinary Area of Excellence at Binghamton University. Visit our website to learn more about Data Science at Binghamton University.

Here's a link to my personal web page with more information.

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Last update: **2026/02/05 10:10**