The Department of Mathematical Sciences at Binghamton University invites applications for a tenure-track position in statistics at the rank of assistant professor beginning Fall 2022. The successful candidate must have a strong record of research and teaching. Applications from underrepresented groups and minorities are especially welcome. The search is open to all areas of statistics. Applicants with backgrounds in data science, Big Data, statistical learning, network science, causal inference, Bayesian statistics and large scale statistical computing are especially invited to apply. Current research in the statistics group includes semi- and non-parametric inference, statistical learning, high-dimensional inference, biostatistics, survival analysis, sequential analysis, and random matrix theory.

Binghamton University is a highly ranked R1 public institution engaged in outstanding research and education. It has recently launched its Data Science Initiative and established a dynamic research group - the Data Science Transdisciplinary Area of Excellence - to foster collaborations on data-centered research. Other opportunities for interdisciplinary research are provided through similar research groups such as the Health Sciences Transdisciplinary Area of Excellence.

The minimal qualification for this position is a doctoral degree (PhD or the equivalent) in statistics, mathematics or a closely related field. Applicants must apply electronically at https://www.mathjobs.org/jobs/list/18558. Application material should include a cover letter, CV, research and teaching statements, at least three reference letters on research and one on teaching. Applications received before December 10, 2021 are guaranteed full consideration. The position will remain open until filled.

Binghamton University is an equal opportunity/affirmative action employer.