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 2019. 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, 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, bioinformatics, survival analysis, sequential analysis, and random matrix theory. Binghamton University 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.

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 http://www.mathjobs.org and should include at least three letters on research and one on teaching. Applications received before November 16, 2018 are guaranteed full consideration. The position will remain open until filled.

Binghamton University is an equal opportunity/affirmative action employer.