

Position Description:

The School of Mathematical and Statistical Sciences at Clemson University is seeking talented individuals for a tenured or tenure-track faculty position starting August 15, 2024. The position is geared towards individuals with expertise in statistics, and research interests in uncertainty quantification, design and analysis of computer experiments, and/or closely related fields. Recruiting will begin at the Associate Professor rank, but exceptional candidates for the rank of Assistant Professor will also be considered. The successful candidate will be expected to teach courses in statistics and other related areas that are typically taught by faculty within the Statistics and Operations Research Division of the School. Specific desirable attributes for candidates include strong interest in: collaboration with faculty members within the school, interdisciplinary work with subject-matter researchers throughout the university, and building industrial partnerships.

About the School:

The School of Mathematical and Statistical Sciences is dedicated to Clemson's overall mission of discovery, learning, and engagement. The School's faculty includes tenured/tenure-track faculty, postdoctoral fellows, and teaching-focused faculty, and fosters professional growth for all faculty. The School offers the full range of Baccalaureate, Master's, and Doctoral degrees.

The School of Mathematical and Statistical Sciences is organized into three Divisions:

- Statistics and Operations Research: includes faculty in Applied Statistics and Data Science, Operations Research, and Probability and Mathematical Statistics.
- Mathematics: includes faculty in Algebra and Discrete Mathematics, Computational Mathematics, and Pure and Applied Analysis.
- Mathematics and Statistics Education: includes faculty in Mathematics Education and Statistics Education. Lecturers (of all ranks) belong to the Mathematics and Statistics Education division.

For more information about the School and its programs, please visit the website: <u>https://www.clemson.edu/science/academics/departments/mathstat/</u>.

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Qualifications:

Applicants must have a Ph.D. in Statistics or closely related field. A strong record of, or demonstrated potential for, high-quality, impactful research (publications, funding support, etc.) in relevant fields is preferred.

Application Instructions:

For full consideration, applications should be submitted by October 31, 2023. Review of applications will begin on November 1, 2023 and will continue until the position is filled.

Applicants should submit the following items via Interfolio at http://apply.interfolio.com/133603.

- (1) Cover Letter: Applicants should indicate their research specialties and interests in their cover letter
- (2) Curriculum Vitae
- (3) Statements on teaching
- (4) Statements on research
- (5) Names of three reference letter writers

For questions, please email Dr. Andrew Brown, Search Committee Chair, ab7@clemson.edu.

Equal Employment Opportunity Statement:

Clemson University is an AA/EEO employer and does not discriminate against any person or group on the basis of age, color, disability, gender, pregnancy, national origin, race, religion, sexual orientation, veteran status or genetic information. Clemson University is building a culturally diverse faculty and staff committed to working in a multicultural environment and encourages applications from minorities and women.