NORTH CAROLINA STATE UNIVERSITY Department of Mathematics

The Department of Mathematics at North Carolina State University invites applications for two junior tenure-track positions—one in algebra and one in geometry—beginning Fall 2020. Applications from suitably qualified candidates for more senior positions may be considered. We are seeking exceptionally well-qualified individuals with research interests compatible with those in the department in the general areas of algebra and geometry. The areas of interest in algebra include, but are not limited to, representation theory, Lie algebras, and quantum groups. The areas of interest in geometry include, but are not limited to, differential geometry and geometric analysis. Information about the department is available at https://math.sciences.ncsu.edu/.

Candidates must have a PhD in the mathematical sciences; successful post-doctoral training; experience in, and a continued commitment to, outstanding research and effective teaching at the undergraduate and/or graduate levels. Inclusiveness and diversity are critical to the success of the Department of Mathematics, the College of Sciences and the University (<u>https://math.sciences.ncsu.edu/about</u>). The selected candidate will be expected to foster an environment that is supportive and welcoming of all students, faculty and staff.

Applications should be submitted electronically at <u>http://www.mathjobs.org/jobs/ncsu</u>, and must include:

- Curriculum vitae
- Statement of research
- Statement of teaching philosophy
- At least three letters of recommendation

We encourage applicants to submit an optional statement that addresses how they may have developed or anticipate developing a welcoming and inclusive environment in their classroom and research group and describes other diversity and inclusion initiatives.

For questions concerning the position, contact <u>math-jobs@math.ncsu.edu</u>

Applications received by October 15, 2019 will be given full consideration.

NC State University is an equal opportunity and affirmative action employer. All qualified applicants will receive consideration for employment without regard to race, color, national origin, religion, sex, gender identity, age, sexual orientation, genetic information, status as an individual with a disability, or status as a protected veteran. Individuals with disabilities requiring disability-related accommodations in the application and interview process, please call 919-515-3148.