The Department of Mathematics at the University of Kansas invites applications for a tenure-track, Assistant Professor position in Geometry expected to begin as early as August 18, 2018. Candidates must demonstrate an outstanding record of research and must be strongly committed to excellence in teaching. Requirements for the position include a PhD in mathematics and outstanding publication record in Differential Geometry and/or Algebraic Geometry, with an emphasis on Geometry.

For a complete announcement and to apply online, go to https://employment.ku.edu/academic/10039BR. A complete on-line application includes: C.V., cover letter, research and teaching statements, and the names and contact information for four references. In addition, at least four recommendation letters (teaching ability must be addressed in at least one letter) should be submitted electronically to https://www.mathjobs.org/jobs/jobs/, position #10761. Initial review of applications will begin November 1, 2017 and continue as long as needed to identify a qualified pool. Equal Opportunity Employer M/F/D/V.

The University of Kansas is especially interested in hiring faculty members who can contribute to the climate of diversity in the College of Liberal Arts and Sciences and to four key campus-wide strategic initiatives: (1) Sustaining the Planet, Powering the World; (2) Promoting Well-Being, Finding Cures; (3) Building Communities, Expanding Opportunities; and (4) Harnessing Information, Multiplying Knowledge. For more information, see http://www.provost.ku.edu/strategic-plan/initiatives.

The University of Kansas is a major public research and training university and is the only Kansas Regents university to hold membership in the prestigious Association of American Universities. KU offers the highest quality undergraduate, graduate, and professional programs, as well as outstanding libraries, museums and technology. The university fosters a multicultural environment in which the dignity and rights of individuals are respected.

The Department of Mathematics has an internationally recognized faculty and a strong graduate program leading to both the M.A. and Ph.D. degrees. A broad range of programs is possible including algebra, analysis, combinatorics, control theory, dynamical systems, algebraic and differential geometry, numerical analysis, probability, statistics, stochastic processes, partial differential equations, set theory, and topology. The department has a long tradition of excellence. The first Ph.D. granted west of the Mississippi was in mathematics at KU in the year 1895. Recent interdisciplinary work has involved projects in biology, computer science, economics, engineering, finance, geology, medicine, and physics.