Applications are invited for a tenure-track assistant professor position in PDE-Analysis-Dynamical Systems. Candidates must demonstrate an outstanding record of research and must be strongly committed to excellence in teaching. PhD or ABD in mathematics or a closely related field is expected by the start date of the appointment (August 18, 2016).

Apply online at https://employment.ku.edu and click “Search Faculty Jobs” or search by Auto req ID “4689”. Documents required for on-line application: C.V., cover letter, list of three references, and research and teaching statements. In addition, at least four reference letters (teaching ability must be addressed in at least one letter) must be submitted electronically to Mathjobs.org at https://www.mathjobs.org/jobs/jobs/, position #8069. Review of applications will begin on December 1, 2015 and continues as long as needed to identify a qualified pool. Equal Opportunity Employer M/F/D/V.

KU is especially interested in hiring faculty members who can contribute 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.