Virginia Tech Department of Mathematics  
John K. Costain Faculty Chair

The Virginia Tech Department of Mathematics (www.math.vt.edu), in cooperation with the College of Science’s Academy of Integrated Science (www.science.vt.edu/ais), invites applications from outstanding candidates for the John K. Costain Faculty Chair. The holder of the chair will be expected to pursue a nationally and internationally preeminent research program that provides leadership in energy-related directions, inclusive of petroleum exploration, in collaboration with the Computational Modeling and Data Analytics (CMDA) program. Appointment at the level of Professor is anticipated, but junior candidates with exceptional promise will be considered for appointment at the level of Associate Professor. The position is at the Blacksburg, VA, campus and has an anticipated start date of August 10, 2015.

Job requirements include a Ph.D. in a relevant scientific field at the time of appointment. In addition to pursuing an outstanding research program, the successful candidate will be expected to provide effective instruction and advising to a diverse population of graduate and undergraduate students. Other responsibilities include: continuing development of professional capabilities and scholarly activities, including travel to professional conferences; curriculum development; participation in department, college, and university governance; and professional service.

Prospective candidates are encouraged to contact Eric de Sturler (sturler_AT_vt.edu) or Peter Haskell (phaskell_AT_vt.edu) for further information. An online application is required. To complete the online application, go to http://www.hr.vt.edu/employment/, choose Current Job Openings, then Search Jobs, and choose the Mathematics Department or choose posting number TR0140058. As part of the online application, please include a cover letter, a CV, a description of research achievements, and a statement of future plans for energy-related research and teaching within the Mathematics Department and the CMDA program. Four letters of recommendation should be mailed to Costain Chair Search, Department of Mathematics, Virginia Tech, Blacksburg, VA 24061, or emailed to costainsearch_AT_math.vt.edu. Additional information about position requirements and responsibilities can be found at http://www.hr.vt.edu/employment/or https://www.math.vt.edu. The faculty handbook (available at http://www.provost.vt.edu) gives a complete description of faculty responsibilities. It is university policy that, as part of the hiring process, the successful applicant must pass a criminal background check. Questions about the search may be addressed to costainsearch_AT_math.vt.edu.

Applications received by September 15, 2014, will receive full consideration, but the search will continue until an appointment is made. Virginia Tech is an EO/AA university, and offers a wide range of networking and development opportunities to women and minorities in science and engineering; applications from members of underrepresented groups are especially encouraged. Individuals with disabilities desiring accommodations in the application process should notify Ms. Debbie Williams (dbritts_AT_math.vt.edu, 540-231-6536) or call TTY 1-800-828-1120.