

# Science Careers

From the journal *Science*



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# We're Looking for World-Class Faculty. Come Invent the Future with Us.



Virginia Tech plans to recruit 100 faculty members during 2011-12. Searches will focus on faculty members who will contribute to four discovery areas from the university's strategic plan:

- Energy, Materials, and Environment
- Health, Food, and Nutrition
- Innovative Technologies and Complex Systems
- Social and Individual Transformation

Faculty members will be recruited across the eight colleges to promote growth in these and other research areas.

Please visit [www.provost.vt.edu](http://www.provost.vt.edu) to review faculty searches as they are launched across the fall semester.

Virginia Tech is an AA/EEO employer; applications from members of underrepresented groups are especially encouraged.

### COLLEGES

<http://www.vt.edu/academics/academic-departments.html>

- College of Agriculture and Life Sciences
- College of Architecture and Urban Studies
- Pamplin College of Business
- College of Engineering
- College of Liberal Arts and Human Sciences
- College of Natural Resources and Environment
- College of Science
- College of Veterinary Medicine

### RESEARCH INSTITUTES

<http://www.research.vt.edu/institutes/index.php>

- Fralin Life Science Institute
- Institute for Creativity, Arts, and Technology
- Institute for Critical Technology and Applied Science
- Institute for Society, Culture and Environment
- Virginia Bioinformatics Institute
- Virginia Tech Carilion Research Institute
- Virginia Tech Transportation Institute



## Ashland, Inc. Endowed Chair at the University of Kentucky

The Department of Chemical and Materials Engineering and the College of Pharmacy at the University of Kentucky seek an outstanding senior-level individual for the Ashland, Inc. Chair. The primary appointment will be at the full professor level in chemical engineering, together with a secondary appointment in the College of Pharmacy. Additional collaborative relationships are expected with units in the University of Kentucky College of Medicine including the Markey Cancer Center.

The successful candidate for the Ashland Chair must have qualifications consistent with appointment at the level of professor in chemical engineering, including a Ph.D. in engineering or a related field in the biological or medical sciences, a strong history of competitive funding, and an established record of collaborative activity across the engineering, pharmaceutical and medical disciplines. The successful candidate will be expected to direct an interdisciplinary research program focused on biopharmaceutical engineering. A particular area of interest is nanotechnology as related to cancer research.

The University of Kentucky in Lexington provides an outstanding environment for the pursuit of interdisciplinary research at the interface of engineering and pharmaceutical sciences. The College of Pharmacy is currently housed in a new, 286,000 square foot state-of-the-art academic research building, and it is anticipated that the Ashland Chair recipient will occupy research space in this facility, as well as in the College of Engineering complex. In addition, the successful candidate will have an opportunity to interact with faculty and students in the recently-established UK Cancer Nanotechnology Training Center.

Applicants should submit a current curriculum vitae, a statement of research and teaching interests, and the name of three to five references; these documents can be submitted electronically at <http://www.uky.edu/HR/UKjobs> (re: position SM537371). Review of applications will commence on **November 1, 2011** and will continue until the position is filled. For more information regarding this opportunity, please contact **Prof. Douglass Kalika**, Chair, Department of Chemical and Materials Engineering ([kalika@enr.uky.edu](mailto:kalika@enr.uky.edu)).

*The University of Kentucky is an Equal Opportunity University. We encourage applications from women, minorities, and all interested and qualified individuals.*