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Science Careers

From the journal *Science* AAAS

POSITIONS OPEN

RUTGERS
THE STATE UNIVERSITY
OF NEW JERSEY

BENNETT L. SMITH ENDOWED CHAIR IN BUSINESS AND NATURAL RESOURCES

The Department of Earth and Planetary Sciences and the School of Business are seeking to fill an endowed chair at the level of **FULL PROFESSOR** or above with tenure. The successful candidate should have broad knowledge and experience in Earth sciences related to energy and climate as well as an understanding of relevant economic and business policies. A Ph.D. in Earth sciences and advanced studies in economics and business are required; experience with energy valuation models is desired. We seek to build on existing strengths: (1) the geology of energy, basin analysis, global biogeochemistry, and geophysics; (2) a growing energy institute, with interests in carbon sequestration, biofuels, photovoltaics, and wind energy; and (3) a top-ranked business school. The successful candidate will take the lead in developing research, teaching, and service in energy and the Earth. Expertise in evaluating commercial prospects of energy-oriented technologies is desired. Candidates with exemplary records in academia, government, or business are encouraged to apply.

The salary range is competitive, commensurate with experience and qualifications. Review will begin on June 1, 2009, and will continue until the position is filled. Applicants should submit a letter of interest, curriculum vitae, and the names and contact information for at least three references. All correspondence should be e-mailed to:

Michael Carr, Chair

Search Committee for Bennett L. Smith Chair
School of Arts and Sciences, Rutgers University
77 Hamilton Street, New Brunswick, NJ 08901
Telephone: 732-932-7494
E-mail: carr@rutgers.edu

Affirmative Action/Equal Employment Opportunity.

LABORATORY ASSISTANT, BIOLOGY

Manhattan College is an independent, Catholic educational institution in the Lasallian tradition located in the Riverdale section of New York City. We ask our faculty, administration, and staff to be knowledgeable about our mission and to make a positive contribution to that mission.

We seek a Laboratory Assistant to order supplies, keep inventory, store/dispose of materials, and coordinate laboratories for classes, including nonmajor biology laboratories and upper level microbiology and genetics. Will teach introductory laboratory for biology majors as well as laboratories for nonmajors.

Master's of Science degree required. Laboratory experience in making microbial culture media, molar solutions, and buffers recommended. Experience teaching in a laboratory setting a plus. Must work well in a team environment and have ability to work with diverse group of faculty, staff, and students. Occasional evening and weekend work required. Please submit curriculum vitae and two letters of recommendation to:

Human Resources/ Biology Search Committee
MANHATTAN COLLEGE
4513 Manhattan College Parkway
Riverdale, New York 10471

E-mail: humanresources@manhattan.edu

Electronic submission of material is encouraged. Review of applications will begin March 30, 2009.

Women and minorities are encouraged to apply. We are committed to a diverse campus community. An Affirmative Action/Equal Opportunity Employer, Minorities/Females/Persons with Disabilities/Veterans.

Two-year **POSTDOCTORAL ASSOCIATE** position available in our bovine mastitis research group. Qualifications: D.V.M./Ph.D. working in applied immunology with experience in animal models. Submit a resume with names of three references to: Dr. Ynte Schukken, e-mail: yhs2@cornell.edu.

Cornell University is an Affirmative Action/Equal Opportunity Employer.

POSITIONS OPEN

TEXAS A&M
HEALTH SCIENCE CENTER
COLLEGE OF MEDICINE

POSTDOCTORAL POSITIONS in Cardiovascular Molecular Signaling Networks

Two NIH-funded positions are immediately available to study intracrine mechanisms of renin-angiotensin system actions in cardiac cells and animal models. Recent Ph.D. graduates in the biological sciences, with a background in immunohistochemistry, confocal imaging, intracellular trafficking, culture of neonatal and adult heart cells, RT-polymerase chain reaction, cell transfection, and small animal surgical techniques are encouraged to apply.

Please forward a cover letter, curriculum vitae, and three reference letters to e-mail: kbaker@medicine.tamhsc.edu or to: **Kenneth M. Baker, M.D., Division of Molecular Cardiology, Mayborn Chair in Cardiovascular Research, Texas A&M Health Science Center, College of Medicine, 1901 South First Street, Building 205, Temple, Texas 76504.**

FACULTY POSITION

in Spinal Cord and Brain Injury Research Indiana University School of Medicine

The Stark Neurosciences Research Institute (SNRI) of the Indiana University School of Medicine is seeking an outstanding investigator for a tenure-track faculty position at the rank of **ASSISTANT** or **ASSOCIATE PROFESSOR** in its Spinal Cord and Brain Injury Research Group (SCBIRG). More senior candidates with outstanding credentials in research and extramural funding may also be considered. Primary faculty appointments will be in the Department of Neurological Surgery and/or the Department of Anatomy and Cell Biology, although other department affiliations are possible. Of particular interest are candidates with one or more of the following areas of expertise in spinal cord injury research: (1) molecular mechanisms underlying axonal guidance, plasticity, and regeneration, (2) cell death mechanisms and neuroprotection, (3) transplantation-mediated recovery of function, and (4) transgenic animal models in spinal cord regeneration.

Qualified applicants should have a Ph.D. and/or M.D. degree, at least several years of postdoctoral experience, and a consistent history of high-quality publications. Candidates will be expected to develop a successful, funded research program and participate in graduate and medical student training. Exceptional resources include generous startup funding, ample laboratory space in a new research building, and access to excellent core facilities including DNA array and mass spectral analyses, viral vector generation, transgenic facilities, multiphoton microscopy, and small animal functional imaging.

Interested individuals should send curriculum vitae, a cover letter stating research interests and accomplishments, a prospectus of future research plans, and names and addresses of three professional references. Please address application materials to SCBI Faculty Search Committee and submit in electronic format to e-mail: snri@iupui.edu. Evaluation of applications will begin upon receipt and continue until the position is filled.

Women and minority candidates are especially encouraged to apply. IU is an Equal Employment Opportunity/Affirmative Action Employer, Minorities/Females/Persons with Disabilities.

POSTDOCTORAL POSITION GERMLINE STEM CELLS

Studies include culture, differentiation, and gene activity of male germline stem cells. See *Science* 316:404, 2007, and *J. Biol. Chem.* 282:25842, 2007. Send curriculum vitae, names of three references, and a letter describing research experience to: **R. L. Brinster, School of Veterinary Medicine, University of Pennsylvania, e-mail: cpope@vet.upenn.edu.**