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Job Details - College of Liberal Arts and Sciences: Assistant Professor Positions in Microbiology and Biochemistry (F1100106)

Title: College of Liberal Arts and Sciences: Assistant Professor Positions in Microbiology and Biochemistry (F1100106)

Job Code:

Category: Faculty and Other Academic

Location:

College Name or Administrative Unit:

Contact Name: Joan Cornell

Opened Date: September 1, 2011

Close Date: December 15, 2011

Desired Start Date:

Short Description: The School of Molecular and Cellular Biology at the University of Illinois at Urbana-Champaign seeks outstanding applicants for two tenure track Assistant Professor positions: one in the field of Microbial Physiology and one in RNA Biochemistry, Biophysics, or Biology. The target starting date of appointment is August 16, 2012. To ensure full consideration, all required materials must be submitted by *December 15, 2011*. For complete details, see SHORT WEBLINK. Illinois is an AA-EOE. (www.inclusiveillinois.illinois.edu)

College Name or Administrative Unit: Liberal Arts and Sciences

Duties:

Qualifications:

Degree Desired:

Minimum Years Experience:

Desired Years Experience:

Salary Type:

Salary Lowerbound:

Salary Upperbound:

Shift:

Shift Hours:

Hire Type: External

Position Description:**University of Illinois at Urbana-Champaign****College of Liberal Arts and Sciences****School of Molecular and Cellular Biology****Departments of Microbiology and Biochemistry****Assistant Professors**

The School of Molecular and Cellular Biology (<http://mcb.illinois.edu/>) at the University of Illinois at Urbana-Champaign seeks outstanding applicants for two tenure track Assistant Professor positions: one in the field of Microbial Physiology and one in RNA Biochemistry, Biophysics, or Biology.

Candidates must hold a Ph.D., M.D., or equivalent degree, and have a strong track record of publications in the broad areas of microbiology and/or biochemistry. The target starting date is August 16, 2012. The successful candidate will be located in the Department of Microbiology or the Department of Biochemistry and will be expected to conduct independent research, perform academic duties associated with our BS and PhD programs, and have the ability to teach effectively at both the undergraduate and graduate levels. Academic duties will include teaching an undergraduate core course in Biochemistry, Microbiology, or Molecular Biology on an annual basis. Salary is competitive and commensurate with experience. These positions offer excellent laboratory facilities, relocation start-up funds, and the opportunity to work with outstanding colleagues and graduate students.

The School of Molecular and Cellular Biology seeks to strengthen its efforts in diverse areas including, but not limited to: RNA, microbial physiology, membrane biology, drug target development and other areas of contemporary microbiology and biochemistry. We are particularly interested in candidates who can build bridges from a molecule-level understanding to systems-level biology with the potential for facilitating a new quantitative understanding of biological processes. Successful candidates would also provide synergy with major campus research thrusts, particularly in cancer, neurobiology, stem cell and developmental biology, reproductive biology, immunology, cardiovascular biology, antibiotic

development, or infectious disease. The Urbana-Champaign campus offers a wide range of state-of-the-art research support facilities that include the Roy J. Carver Biotechnology Center, the W. M. Keck Center for Comparative and Functional Genomics, as well as facilities for X-ray crystallography, NMR, EPR, proteomics, metabolomics, high-throughput screening, immunology, flow cytometry, microscopy, and transgenic mice. The campus has strong programs in biophysics, bioengineering, biological physics, and chemistry, and superb computational resources are available at the National Center for Supercomputing Applications and the NIH Resource for Macromolecular Modeling and Bioinformatics. The University of Illinois is a partner in the Life Sciences Collaborative Access team (LS-CAT) at nearby Argonne National Labs providing ready access to the synchrotron.

Urbana-Champaign offers the residential advantages of a medium-sized university city, excellent cultural opportunities, and a high quality of life. In 2010, the University of Illinois at Urbana-Champaign received top rankings by Harvard University's Collaborative on Academic Careers in Higher Education for its pre-tenure practices in balancing work and home. (<http://www.insidehighered.com/news/2010/11/15/coache>)

To ensure full consideration, create your candidate profile through <http://jobs.illinois.edu> and upload your application cover letter, curriculum vitae, a concise summary of past research accomplishments, a statement of future research plans and contact information for three professional references by December 15, 2011. Referees will be contacted electronically upon the submission of the application. Although early applications are appreciated and interviews may be conducted before the closing date, no hire will be made until after the closing date. Questions can be addressed to the School of Molecular and Cellular Biology, 217-333-3166.

The University of Illinois is an Affirmative Action /Equal Opportunity Employer and welcomes individuals with diverse backgrounds, experiences, and ideas who embrace and value diversity and inclusivity. (www.illinois.edu)

inclusiveillinois.illinois.edu).

Job Function:

Job Status:

Duration:

Hours per Week:

Opportunity Type:

Travel Percentage:

Urbana-Champaign