Molecular & Cellular Proteomics

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(*abstract must be submitted by Nov. 5, 2008)

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www.asbmb.org/annualmeeting.aspx
The Department of Chemistry and Molecular Biology (www.ndsu.edu/chemistry) is seeking outstanding applicants for a tenure-track faculty (rank open) in broad aspects of biochemistry/molecular biology. Applicants with research interests in proteomics, metabolomics, glycobiology, and lipid biochemistry with cancer as a disease focus will be given priority. The department has excellent modern facilities with an annual research expenditure exceeding $3 million. Since 2001, faculty from the department have spearheaded a nationally competitive Center of Biomedical Research Excellence (www.ndsu.edu/cpr). The center has recently secured five additional years of NIH support and its scientific goals are focused on human health disorders, including cancer and asthma. The center has state-of-the-art Biology and Synthetic Chemistry Core Facilities. The candidate is expected to maintain a vigorous NIH supported research program and participate in the educational mission of the department by teaching graduate and undergraduate students. The department offers M.S. and Ph.D. degrees in both Chemistry and Biochemistry/Molecular Biology.

The candidate should have a Ph.D. or M.D./Ph.D. degree in chemistry, biochemistry, molecular biology, or a related field. A demonstrated potential to establish a nationally competitive research program is required. Applicants must be able to communicate effectively in spoken and written English. This position will have a competitive start-up package and salary will be commensurate with experience. Review of applications will begin November 15, 2008 and will continue until filled. Qualified applicants should apply online at jobs.ndsu.edu: you must include a cover letter, statement of research interests, statement of teaching philosophy, curriculum vitae. Arrange to have three letters of reference sent to:

Mukund Sibi, Ph.D., Department of Chemistry and Molecular Biology, North Dakota State University — Dept 2735, 1231 Albrecht Boulevard, PO Box 6050, Fargo ND 58108-6050

Email inquiries may be sent to rose.nichols@ndsu.edu

North Dakota State University is an equal opportunity institution.
For Dr. John Engen, collaboration is key. As an Associate Professor at Northeastern University, he works with his colleagues in the Department of Chemistry & Chemical Biology and the Barnett Institute to study disease-related proteins. His ultimate goal is to share this information with drug developers, so they can create treatments for HIV and cancer. Working with Waters as a partner, he uses a range of Waters instruments, including the nanoACQUITY UPLC, Synapt HDMS, and a customized LC instrument developed with Waters. As Dr. Engen will tell you, the path to a cure runs through partnership.

LOOKS FOR PARTNERSHIPS, SO OTHERS CAN FIND A CURE.

For Dr. John Engen, collaboration is key. As an Associate Professor at Northeastern University, he works with his colleagues in the Department of Chemistry & Chemical Biology and the Barnett Institute to study disease-related proteins. His ultimate goal is to share this information with drug developers, so they can create treatments for HIV and cancer. Working with Waters as a partner, he uses a range of Waters instruments, including the nanoACQUITY UPLC, Synapt HDMS, and a customized LC instrument developed with Waters. As Dr. Engen will tell you, the path to a cure runs through partnership.

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