



Tenure Track Faculty Positions in Biochemistry

Department of Chemistry and Molecular Biology
North Dakota State University

The Department of Chemistry and Molecular Biology (<http://www.chem.ndsu.nodak.edu>) is seeking outstanding applicants for two tenure-track faculty positions in the area of biochemistry. Highly qualified candidates at the Assistant, Associate and Professor level will be considered. The successful candidate is expected to develop a nationally-recognized and externally funded research program in Metabolic Regulation, Regulation of Gene Expression or a related area of Biochemistry. Teaching duties may include core biochemistry courses at the upper undergraduate or graduate levels and a graduate course related to specialty area.

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 (<http://www.ndsu.nodak.edu/cobre>). 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. Additionally, the department has a state of the art Forensic DNA Facility. 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. One candidate will be expected to participate in collaborative research with staff of the NDSU Forensic DNA Facility.

The candidate should have a Ph.D. or M.D./Ph.D. degree in chemistry, biochemistry, molecular biology, or a related field. Research experience in Metabolic Regulation, Regulation of Gene Expression or related area. Applicants must be able to communicate effectively in spoken and written English, be committed to teaching and service, and have a strong potential to develop an externally-funded, competitive research program. This position will have a competitive start-up package and salary will be commensurate with experience. Review of applications will begin October, 1, 2007 and will continue until filled. Qualified applicants should send a letter of interest, statement of research interests, curriculum vitae, statement of teaching philosophy and three letters of reference to:

Dr. Derek Killilea, Search Committee Chair
Department of Chemistry and Molecular Biology
North Dakota State University
1231 Albrecht Boulevard
PO Box 5516
Fargo ND 58105-5516

North Dakota State University is an equal opportunity institution.