



TEXAS TECH UNIVERSITY™

Structural Biology: Biological NMR Spectroscopy

The Department of Chemistry and Biochemistry invites applications for a senior faculty member in the area of **Biological NMR Spectroscopy**. We are especially interested in applicants whose research programs will complement existing areas of strength at TTU, such as structure, function and dynamics of membrane proteins, biomolecules involved in cancer, and plant proteins. However, all qualified candidates are encouraged to apply. The successful candidate for this position will be part of a major new **Structural Biology** initiative at TTU that includes a commitment to the acquisition of 600 MHz and 800 MHz NMR instruments and hiring two additional biological NMR spectroscopy faculty. Evidence of a well-funded research program and a demonstrated commitment to excellence in teaching and service are essential. The successful applicant will be directly involved in the selection of the NMR equipment and in the selection of the two additional faculty to be hired at the assistant and/or associate professor level. The Department of Chemistry and Biochemistry is among the top academic units at Texas Tech University, in terms of research funding, publications and graduate education. Texas Tech University is classified as a doctoral research-extensive university by the Carnegie Foundation and has recently qualified to receive funding from the State of Texas National Research University Fund. It has an enrollment of more than 30,000 students, and is one of the major, state-supported, multidisciplinary universities of the Southwest. A School of Medicine is located on the main campus in Lubbock.

All applications must be submitted online. Online faculty application for requisition number 85807 can be found at <http://jobs.texasstate.edu>. Applications must include the names of three references. Evaluation of applications will begin on **July 1, 2012**, and continue until the position is filled. For additional information, please contact the chair of the search committee, **Dr. Joachim Weber, Department of Chemistry and Biochemistry, Texas Tech University, Box 41061, Lubbock, TX 79409-1061** (joachim.weber@ttu.edu).

Texas Tech University is an Affirmative Action/Equal Opportunity Employer, committed to excellence through diversity. Texas Tech welcomes applications from minorities, women, veterans, persons with disabilities, dual-career couples, and all qualified persons.

Max-Planck-Institut für molekulare Genetik
Max Planck Institute for Molecular Genetics**Announcement
of a Director position
at Max Planck Institute for Molecular Genetics**

The Max Planck Institute for Molecular Genetics in Berlin is in the process of identifying a new Director. The institute works at the interface of genome research and genetics. Current interests include computational genomics, the genetics of human diseases, regulatory networks in development, with a strong emphasis on genome-wide techniques and systems approaches (see <http://www.molgen.mpg.de>).

The Max Planck Society for the Advancement of Science is an independent, non-profit research organization that primarily promotes and supports basic research. The society currently operates 80 institutes and research facilities with more than 23,400 employees, including 4,400 scientists.

The Max Planck Society, an equal opportunity employer, is committed to diversity and inclusion in all aspects of recruiting and employment. The Max Planck Society is aiming at increasing the percentage of women among its scientific leadership, particularly at the director level and therefore strongly encourages expressions of interest from and nominations of qualified women.

Please send a letter of interest or suggestions of candidates to the Managing Director, Prof. Dr. Martin Vingron. All enquiries will be treated confidentially.

**Max Planck Institute
for Molecular Genetics
Martin Vingron
Innstraße 63-73
14195 Berlin · Germany
or managing-director@molgen.mpg.de**

**The Mortimer D. Sackler, M.D. Prize
for Distinguished Achievement in Developmental
Psychobiology**

Nominations are invited for The Mortimer D. Sackler, M.D. Prize for Distinguished Achievement in Developmental Psychobiology, a biennial prize recognizing and honoring the most creative scientists in the area of Developmental Psychobiology for research at any level, from the cultural to the molecular. The recipient of the Prize will receive \$100,000, deliver Grand Rounds and participate in workshops at the Columbia and Cornell Sackler Institutes in New York City.

Nominations should include a letter of recommendation detailing the rationale for the candidate's nomination:

- How does the nominee's research embody a major advance in Developmental Psychobiology?
- Summarize his or her scientific achievements both specific to Developmental Psychobiology and across fields.

Nominations must also include curriculum vitae, a list of prior awards and recognitions, copies of 2 or 3 key papers, and no more than 2 letters of support. Nominations must be received by **October 15, 2012** and can be sent to hlf2010@columbia.edu.

For more information, please visit our website at:
www.sacklerinstitute.org

KECK GRADUATE INSTITUTE
of Applied Life Sciences**Junior Faculty Positions in Applied Life Sciences**

Keck Graduate Institute is seeking applicants for several positions in applied life sciences to educate graduate students for careers in life sciences industries and to develop research programs that contribute new knowledge that will impact human health. We seek collaborative and entrepreneurial individuals with expertise in pharmaceutical discovery and development, biochemical engineering and bioprocessing, genomics and proteomics of personalized medicine, population genetics, and biomedical diagnostics and devices. A Ph.D. and postdoctoral experience in life science or engineering is required.

As part of recent strategic planning, KGI is focusing on rare and intractable disease as the theme for this faculty recruitment effort. We seek to build upon our successes in biomarker research, rare disease therapy, microfluidics, nucleic acid diagnostics, and systems biology to develop collaborations that will impact the ongoing discovery and development of diagnostics and therapies that address stratified medicine. We expect collaborations between biologists, chemists, and engineers to perform interdisciplinary research and development of technologies and therapies.

KGI offers unique programs to prepare its graduates for jobs in life science industry, government, and non-profits. These include a professional science masters (PSM), a postdoctoral professional masters (PPM), as well as MS and Ph.D. degrees in Applied Life Sciences. KGI is also launching a new School of BioPharmacy that may stimulate opportunities for joint appointments in both Applied Life Sciences and BioPharmacy.

Applicants should electronically submit a curriculum vitae, a synopsis of professional goals and research interests, and arrange for at least three letters of recommendation to www.kgi.edu.