

Science Careers

From the journal *Science* 

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Leibniz-Institut für Molekulare Pharmakologie

The Leibniz Institute for Molecular Pharmacology (FMP) is a member of the Leibniz Association and is legally represented by the Forschungsverbund Berlin e.V.

The Leibniz Institute for Molecular Pharmacology (FMP) is devoted to research in molecular pharmacology, ranging from the development and application of small molecules and their interactions with their cellular targets, to the effects of manipulating protein interactions or protein function in cells and entire organisms.

The Cluster of Excellence "NeuroCure" is an interdisciplinary consortium of internationally recognized principal investigators covering a large range of research topics from basic molecular and cellular to clinical neuroscience with a strong emphasis on translational research.

To complement its research activities the FMP together with NeuroCure invites applications for a

Junior Group Leader position in Optogenetics or Chemical Biology of Optical Probes

The successful candidate will build up an independent research group centered around the development or application of optical approaches to manipulate protein or cellular function. These could either be the development or synthesis of novel optical probes, photoswitchable dyes, fluorescent biomolecules or the application of genetically encoded probes to dissect, manipulate or visualize biological processes at the molecular, cellular, or organ level. Applying such technology to the study of brain function is of particular interest but not a prerequisite.

Successful candidates are expected to have completed the equivalent of a Ph.D. in a relevant field as well as postdoctoral experience in Chemical Biology and/or Optogenetics. The ability and willingness to communicate and collaborate effectively in an interdisciplinary environment are essential. The research conducted must be published in high-quality reviewed journals of international standing; the successful candidate will have demonstrated this ability in the form of published work.

The open position is primarily geared towards young scientists and limited to an initial period of 5 years. The research fellow and his group are provided with excellent start-up packages. The FMP offers a creative working environment and the inspiring atmosphere of an institution at the forefront of its field. Financial compensation will be competitive and depends on previous research experience.

Application deadline: August 31st, 2011

All applications should be in English (single pdf-file) and should include: scientific curriculum vitae including age; complete list of publications; survey of previous and current scientific research (< 3 pages); detailed research proposal (< 5 pages); references (name, address, e-mail); list of past and ongoing funded scientific programs; description of experience as team leader

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Assistant/Associate/Full Professor Pharmacological and Pharmaceutical Sciences Auburn University

The Department of Pharmacological Sciences at Auburn University's Harrison School of Pharmacy invites applications for multiple 12-month tenure-track faculty positions in Pharmacological and Pharmaceutical Sciences. Individuals with expertise in cardiovascular disease, cancer, neuroscience, infectious disease, cellular signaling, synthetic medicinal chemistry, pharmacognosy/natural products chemistry, pharmacokinetics/drug metabolism, or pharmaceuticals/drug formulation/drug delivery are of particular interest. These positions offer the opportunity to join an expanding enterprise in research in pharmaceutical and biomedical sciences. The School has recently received new funding and opportunities for research enhancement. Auburn University has a new research park on campus with drug development targeted as a potential focus. The research park offers opportunities for technology transfer and entrepreneurial incubation. Opportunities for collaboration are present within the School of Pharmacy as well as with faculty throughout the University, including those in the College of Veterinary Medicine, the College of Engineering and the College of Sciences and Mathematics.

Successful candidates are expected to:

- Actively participate in the teaching mission of the Harrison School of Pharmacy at the graduate (M.S., Ph.D.) and professional (Pharm.D.) levels;
- Develop and/or maintain a sustainable, extramurally-funded research program;
- Be involved in collaborative research programs;
- Demonstrate a high level of scholarly activity, as evidenced by quality publications in peer-reviewed scientific journals and active participation in professional societies; and
- Contribute to Department, School and University service activities.

Applicants must have a demonstrated interest in education of health professionals and graduate students. They must have a Ph.D. or equivalent degree, postdoctoral training and demonstrated research abilities. A professional degree in pharmacy is desirable but not essential. The successful candidate must meet eligibility requirements to work in the U.S. at the time the appointment is scheduled to begin and continue working legally for the proposed term of employment. Excellent communication skills are required. Review of applications will begin July 1, 2011 and will continue until the positions are filled. Candidates should submit a letter of application, curriculum vitae, statements of research and teaching interests, as well as the names and addresses (include e-mail address and phone number) of 3-5 references. Preferably, applications should be submitted electronically to **Ms. Marcie Tucker, mst0007@auburn.edu** or they may be faxed to **334-844-8331**.

*Auburn University is an Equal Opportunity/Affirmative Action Employer.
Women and Minorities are encouraged to apply.*