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POSITIONS OPEN



ASSISTANT/ASSOCIATE PROFESSOR
Clinical Scientist
Division of Genetics, Department of
Medicine Children's Hospital Boston
Harvard Medical School

Applications are invited for a tenure-track Assistant or Associate Professor position in the Division of Genetics within the Department of Medicine at Children's Hospital Boston. We are seeking an outstanding M.D. or M.D.-Ph.D. clinical scientist who will establish a vigorous basic science, translational research, or clinical research program with relevance to genetics, developmental biology, and/or developmental disorders of childhood. The successful candidate will have modern laboratory space located in the new Center for Life Science Building. Joint appointments in the Program in Genomics at Children's Hospital and the Broad Institute of MIT and Harvard may be available for appropriate applicants. The Division resides within a very strong research and clinical community in genetics, developmental biology, and related disciplines throughout the Harvard Longwood Medical Area and offers many teaching and clinical opportunities. The Clinical Scientist will hold both Children's Hospital Boston and Harvard Medical School faculty appointments.

Please submit a current curriculum vitae, a two- or three-page description of research interests and directions, and three to five reference letters. Materials should be sent via e-mail by January 31, 2012 to e-mail: geneticsresearch@childrens.harvard.edu. Please contact **Andrea McDonald** at telephone: 617-355-2449 with questions. *We particularly encourage applications from women and minority candidates. Equal Opportunity/Affirmative Action Employer.*



TWO ASSISTANT PROFESSOR POSITIONS
Are Available at the
University of Wisconsin-Madison

The Department of Plant Pathology invites applications for a tenure-track faculty position in field crop pathology. The position will focus on pathology of agronomic crops and carries a 75% extension/25% research distribution of effort. The incumbent will be expected to develop progressive, externally funded extension and research programs that improve the management of diseases of field crops while protecting soil, water, and other natural resources. The incumbent will mentor graduate and undergraduate students and support the department's teaching mission. Application details can be found at [website: http://www.ohr.wisc.edu/pvl/pv_072144.html](http://www.ohr.wisc.edu/pvl/pv_072144.html).

The Department of Botany and the Department of Plant Pathology invite applications for a tenure-track faculty position in mycology. We seek candidates capable of performing cutting-edge research on fungi or oomycetes associated with vascular plants. The successful candidate will be expected to develop a vigorous extramurally funded research program, contribute to biological instruction including an undergraduate general mycology course, and perform service important to the university and profession. Application details can be found at [website: http://www.ohr.wisc.edu/pvl/pv_072344.html](http://www.ohr.wisc.edu/pvl/pv_072344.html).

The University of Wisconsin is an Equal Opportunity/Affirmative Action Employer. We promote excellence through diversity and encourage all qualified individuals to apply.

POSITIONS OPEN



POSTDOCTORAL FELLOW POSITION
The Johns Hopkins University
School of Medicine
Department of Gynecology/Obstetrics

The Johns Hopkins Integrated Research Center for Fetal Medicine is seeking to fill an ARAMCO Services Company Funded postdoctoral Fellowship position to study in utero interventions.

Candidates must possess a minimum of a Ph.D. or equivalent degree. A record of publications in an area related to neurobiology or stem cell research is highly desirable.

Applicants should submit curriculum vitae, bibliography, statement of current research interests to: **Irina Burd, M.D., Ph.D., Johns Hopkins University Department of Gynecology and Obstetrics, Phipps Bldg., Rm. 212, 600 N. Wolfe Street, Baltimore MD 21287**, or by e-mail: iburd1@jhmi.edu.

The Johns Hopkins University is an Equal Opportunity Employer.

IGERT PH.D. FELLOWSHIPS in
Watershed Science at SIU

Southern Illinois University (SIU) is offering six to eight Ph.D. fellowships as part of NSF's Integrative Graduate Education Research and Training (IGERT) program. *Fellowships are available to U.S. citizens and permanent residents (only)* in any water-, river- or watershed-related field of study, including Geology, Hydrology, Geography, Engineering, Plant Biology, Zoology, Ecology, etc.

Applicants should have a MS-level degree at the time of enrollment (direct Ph.D. possible in cases of exceptional merit) and should have grades, test scores, and research records commensurate with one of NSF's most coveted fellowships. The 2012 IGERT class will have a strong international component, with a research project in the Tisza River Basin of Central Europe involving four to six plus months of fieldwork in Austria, Slovakia, Hungary, Ukraine, Romania, and/or Serbia.

Application deadline is January 15, 2012. For more information, please see [website: http://www.igert.siuc.edu](http://www.igert.siuc.edu) or contact e-mail: igert@siu.edu.

FACULTY POSITION IN GENETICS

The Department of Biological Sciences at Northern Arizona University invites applications for a tenure-track position in the area of Genetics at the **ASSISTANT PROFESSOR** level, to begin August 2012. The successful candidate will have a strong commitment to undergraduate education and is expected to develop a vigorous research program in genetics.

Minimum qualifications are: an earned Ph.D. in the biological sciences with emphasis in genetics (prokaryotic, eukaryotic, or viral) conferred by start date; and, minimum one-year postdoctoral experience. Please see [website: http://hr.nau.edu/node/2796&job_req=558982](http://hr.nau.edu/node/2796&job_req=558982) for full position announcement.

Northern Arizona University Affirmative Action/Equal Employment Opportunity. Minorities/Women/Persons with Disabilities/Veterans.

POSTDOCTORAL POSITION

Mechanisms of mitochondrial Neurodegeneration and therapy (100%, multi-year), available immediately (California). We seek two postdoctoral fellows to study how inherited mitochondrial defects cause neurodegenerative disease and to use this information in therapeutic screening. Expertise in mouse models, neuron, and cellular studies, as well as molecular and biochemical excellence, are very strongly preferred. DRG/RGC injury models, Schwann cell co-culture, and/or microarray experience a plus. Salary depends upon experience (NIH scale). Send curriculum vitae to e-mail: gcortopassi@ucdavis.edu. [Website: http://cortopassilab.ucdavis.edu/](http://cortopassilab.ucdavis.edu/). *University of California, Davis is an Affirmative Action/Equal Opportunity Employer.*