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ScienceCareers

FROM THE JOURNAL SCIENCE

ScienceCareers.org

POSITIONS OPEN

MOTE MARINE LABORATORY & AQUARIUM

2017-18 POSTDOCTORAL RESEARCH FELLOWSHIP

Mote Marine Laboratory announces a new two-year position beginning January 2017, to support an independent investigator based at Mote's new facility (~ 26,000 square feet of research and science-education infrastructure) in the Florida Keys. Applications are invited from recent (since January 1, 2014) Ph.D. graduates, including those with firm expectation of graduation by December 2016. However, at time of appointment, a doctoral degree must have been awarded. Proposals for any field of marine research will be considered. Competitive applications will focus on research programs that are relevant to conservation and the sustainable uses of marine biodiversity, healthy habitats, and natural resources; will bring or propose new multi-investigator/institutional collaborations to Mote, and will be cognizant of global issues. For complete Fellowship information and application requirements see website: www.mote.org/about-us/employment-opportunities. The deadline for applications is August 31, 2016 and finalists will be announced in October.

Yale SCHOOL OF MEDICINE

A position is available to join a multidisciplinary research team studying spinal cord injury and related chronic disorders (see *Tan et al, J Neurosci.*, 28:13173-13183, 2008; *Tan Prog Mol Biol Transl Sci.*, 131:385-408, 2015; *Bandaru et al, J Neurophysiol.*, 113:1598-1615, 2015). Ph.D. and/or M.D. degree, and experience/publications in neurophysiology with animal models of pain or motor dysfunction are essential. Experience with immunohistochemistry and rodent surgical procedures, including models of SCI and *in vivo* electrophysiology, are strongly desired. Superb opportunity to work as part of a rapidly moving, collaborative team, applying state-of-the-art methodology to investigate SCI, glial scarring, neuropathic pain, and spasticity. Send statement of interest, Curriculum Vitae, and three letters of reference to: Stephen G. Waxman, M.D., Ph.D. or Andrew M. Tan, Ph.D., Neuroscience Research Center, Building 34, Veterans Administration Connecticut Medical Center, (127A), 950 Campbell Avenue, West Haven, CT 06516; e-mail: stephen.waxman@yale.edu; andrew.tan@yale.edu

POSTDOCTORAL POSITION MAIZE CHROMOSOMES

A POSTDOCTORAL POSITION is available in the Division of Biological Sciences at the University of Missouri, Columbia to study the epigenetic aspects of centromere function in maize in terms of the molecular parameters that condition activity and inactivity, the sequence analysis of the supernumerary *B chromosome* in general and its centromere in particular, molecular aspects of *B chromosome* evolution, and exploration of the molecular basis of the drive mechanism of the *B chromosome* using sequence information. The *B chromosome* centromere has the advantage for such studies in that a specific repeat is present in and around this centromere that allows it to be distinguished from all others in the karyotype. The project will also be involved with the development and utilization of whole chromosome exonic paints for each maize chromosome. These paints will be used to examine chromosomal structure, behavior and evolution. The University of Missouri-Columbia has a vibrant plant biology group providing an excellent training environment. *The University of Missouri is an Affirmative Action/Equal Opportunity Employer.* Interested applicants should email their curriculum vitae including contact information of three references to [James Birchler](mailto:James.Birchler) (e-mail: James.Birchler@Missouri.edu).

POSITIONS OPEN

MASTER OF BIOMEDICAL INFORMATICS, HARVARD MEDICAL SCHOOL

Program Description The program provides the intellectual framework for clinicians and biomedical scientists in the systematic and sound use of quantitative methods to increase agility with such methods in their respective domains. The program includes an intensive, hands-on quantitative boot camp, a range of foundational courses, and courses in emerging areas such as precision medicine, data science, and data visualization. All students are expected to complete a capstone research project and to participate in a longitudinal seminar series.

Who is this Program for? (1) Postdoctoral students who recognize the relevance of informatics to their research

(2) MD's who are interested in qualifying for the subspecialty in clinical informatics (3) Medical students who would like to take a research year during their training to explore the importance of informatics in the practice of medicine

Contact information to learn more about the program, please visit our website and email us with any questions through our 'Contact Us' page: <https://informaticstraining.hms.harvard.edu/>

A POSTDOC RESEARCH ASSOCIATE Position is open at Wright State University (WSU) to study Cell Cycle and Checkpoint Signaling (website: <http://people.wright.edu/yong-jie.xu>). Candidates with experiences in molecular and cell biology, genetics or protein biochemistry are encouraged to apply online at website <http://jobs.wright.edu/postings/10105>.

Wright State University: Affirmative Action/Equal Opportunity Employer/Male/Female/Veteran/Disability.

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Reach Scientists.
Fill Positions.

*Jan-Dec 2015

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