PERSONNEL PLACEMENT

POSITIONS OPEN

AQUATIC BIOLOGY—PLANT CELL AND MOLECULAR BIOLOGY

The Department of Biology, McGill University, invites applications for tenure-track positions at the assistant professor level, effective 1 September 1986, subject to budgetary approval. One position will be in PLANT BIOLOGY and the other in PLANT CELL AND MOLECULAR BIOLOGY. The department has considerable research strengths in both areas and has recently established a Limnology Research Centre and a Centre for Plant Molecular Biology to foster their growth. Applications are accepted from all, although, in accordance with Canadian immigration regulations, applications from Canadian citizens and landed immigrants will be considered first.

Send curriculum vitae, statement of research interests, representatives of research, and three letters of reference to: Dr. J. Barraclough, Department of Biology, McGill University, 1205 Avenue Docteur Penfield, Montreal, Quebec, Canada H3A 1B1. Deadline: 30 November 1985.

ASSISTANT OR ASSOCIATE PROFESSOR. The Biology Department invites applications for a tenure-track faculty position at either the assistant or associate professor level starting February 1986. The appointee is expected to develop a strong independent research program in either IMMUNOLOGY or MOLECULAR BIOLOGY that contributes to teaching at the undergraduate and graduate level. Applicants must have a Ph.D., and postdoctoral experience is desirable. The position requires: (i) an outline of research plans, and have three letters of recommendation sent by 9 August 1985 (or until suitable candidate is identified) to: Dr. Kathryn Wilson, Department of Biology, Indiana University-Purdue University at Indianapolis, P.O. Box 647, Indianapolis, IN 46223. An Equal Opportunity/Affirmative Action Employer.

ASSISTANT OR ASSOCIATE PROFESSOR, tenure-track position, available immediately at the University of Kentucky College of Medicine, Department of Anatomy. Candidate must have active research program in immunology, particularly neuroendocrinology or reproduction, a good publication and funding record, at least 3 years of postdoctoral training, and a strong background to participate in team teaching of anatomy courses. Department has strong research program in neurosciences and reproductive neuroendocrinology and good facilities including an E/M suite. Send curriculum vitae with detailed description of research goals and names of four referees to: Dr. M. B. Littlefield-Winer, Chairman, Department of Anatomy, University of Kentucky Medical Center, Lexington, KY 40536-0860. Deadline: 9 August 1985. Equal Opportunity/Affirmative Action Employer.

ROCKEFELLER UNIVERSITY. The Laboratory of Electronics invites applications for a regular appointment as an ASSISTANT PROFESSOR OF BIO-MEDICAL ENGINEERING. Duties include supervision of a group of engineers and computer scientists in the further development of a multipurpose Laboratory Computer System, its application to neurophysiological research as well as other instrumentation problems and digital design. Publication record and potential ability to secure grants are important job requirements. Send application to: Dr. E. Schoenebeck, Head, Laboratory of Electronics, Rockefeller University, 1230 York Avenue, New York, N.Y. 10021. An Equal Opportunity Employer.

ASSISTANT SCIENTIST position available to provide theoretical support which will improve the understanding of data from the Phaedrus Tandem Mirror Experiment. The position requires: (i) investigating the effects associated with wave propagation near the ion cyclotron frequency in open plasma systems, (ii) provide modeling and scaling of stability mechanisms in such plasma systems, (iii) establish the relevance of Phaedrus experimental data to the world-wide fusion program, and (iv) publish results in professional journals. The candidate must possess a Ph.D. in theoretical physics, 1 year of postdoctoral research experience in the area of wave propagation, and an excellent publication record. The position pays $37,000 per year. Application deadline is 15 March 1986.

ASSISTANT SCIENTIST position available immediately to direct Hydridoma Laboratory. Ph.D. in immunology or related field required. Applicants should have previous experience in monoclonal antibody production and be familiar with research on the visual system. Ph.D. or equivalent, and experience in monoclonal antibody production and be familiar with research on the visual system. The position requires: (i) investigating the effects associated with wave propagation near the ion cyclotron frequency in open plasma systems, (ii) provide modeling and scaling of stability mechanisms in such plasma systems, (iii) publish results in professional journals. The candidate must possess a Ph.D. in theoretical physics, 1 year of postdoctoral research experience in the area of wave propagation, and an excellent publication record. The position pays $37,000 per year. Application deadline is 15 March 1986.

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