

Personnel Placement

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Positions Wanted: 40¢ per word; \$4 extra for use of box number. \$10 minimum charge, per insertion. Prepayment required. This rate is available only to individuals; personnel agencies, companies, colleges, and universities take display rate for all advertising.

Display (Positions Open, Market Place, and so forth): \$5.80 per millimeter; \$145 minimum charge, per insertion (covers 25 millimeters on single column; 25 millimeters equals 10 lines of 50 spaces per line). No charge for use of box number. No agency commission for ads under 103 millimeters (4 inches). No cash discount. Prepayment required for foreign advertising. Purchase orders and billing information required for all other ads.

SCIENCE is published weekly, on Friday. Copy must be received in writing by Wednesday, 3½ weeks before Friday issue date required. Send copy for all positions wanted ads and display ads under 5 inches to:

SCIENCE, Room 207
1515 Massachusetts Ave., NW
Washington, D.C. 20005
Telephone: 202-467-4456

Send copy for display ads, 1/6 page and larger, to:

Scherago Associates, Inc.
1515 Broadway
New York, N.Y. 10036
Telephone: 212-730-1050

Blind ad replies should be addressed as follows:

Box (give number)
SCIENCE
1515 Massachusetts Ave., NW
Washington, D.C. 20005

POSITIONS WANTED

Biochemist, Ph.D. 1962 (chemistry). Member of A.I.N. Twelve years of research experience: atherosclerosis, cholesterol/lipoprotein metabolism studies in primates and rodents; inborn errors of amino acid metabolism. Thirty publications. Interested in joining a group in a medical/osteopathic school studying any aspect of atherosclerosis, lipid/lipoprotein metabolism, or parental nutrition plus opportunity to utilize extensive educational expertise. Ten years of biochemistry teaching experience: veterinary medicine (assistant professor), dental medicine, pharmacy, nursing, medical technology. Excellent rapport with students. Curriculum vitae on request. Dr. I. L. Shapiro, 10 Dickson Road, Marlboro, New Jersey 17746. X

Biochemist—Outstanding performance and proven success record: industrial research and development, marketing, research management, postdoctoral, microbiology, clinical laboratory experience. Ph.D. 1968. Publications. Industrial position preferred. Box 313, SCIENCE. X

Biochemist, Ph.D. Interested in platelet biochemistry. Experience: prostaglandins, cyclic nucleotides, affinity techniques. Publications, memberships, grant. Seeks relocation. Box 308, SCIENCE. X

Clinical Biochemist, M.T., Ph.D. specialist in chemistry (ASCP), clinical chemist (NRCC), AACC. Broad experience in clinical chemistry, RIA, radio-receptor assay, automation, method development. Publications. Seeks hospital/medical school position. Box 311, SCIENCE. X

Director/Administrator, Ph.D. Interested in a position which will utilize a basic science and administrative background to create an environment where skilled individuals can excel. Research background in cell biology and biochemical genetics with publications in major journals and review. Founder of firm engaged in development of scientific instruments. Licensing of business prompts an interest in providing scientific and organizational skills to foundation, institute, society, or university in New York City area. Curriculum vitae available from Box 309, SCIENCE. X

Science Writer/Editor, primarily biomedical. M.S. biology. Newspaper, teaching background. Seeks meaningful role in science communication. Box 312, SCIENCE. X

POSITIONS WANTED

Ph.D. Free-lance Editor, chemistry and other sciences. Extensive experience, major contributions to the research literature. Box 303, SCIENCE. X

Vertebrate Biologist/Ecologist, Ph.D. Two years of teaching experience in vertebrate biology, general ecology, evolution, population biology, field natural history, human ecology. Will also teach general biology, zoology, botany, mammalogy, ornithology. Research interests in population biology and community relations of microtine rodents. Seeks teaching, research, consulting position in Pacific Northwest. Box 310, SCIENCE. 10/6, 13

POSITIONS OPEN

DEPARTMENT OF ANATOMY invites applications for a tenure-track position as **ASSISTANT or ASSOCIATE PROFESSOR** to begin September 1979. The individual must have teaching experience in **gross anatomy**. Preference will be given to candidates having strong postdoctoral research experience in either **neurobiology or cell biology** and who have already developed a solid research program at the assistant professorial rank. Salary range from \$25,000 to \$35,000, depending upon level of experience and productivity. Send curriculum vitae, three references, and statement of career goals to: **Dr. Ronald G. Clark, Chairman, Department of Anatomy, University of Miami School of Medicine, R124 P.O. Box 016960, Miami, Fla. 33101. An Equal Opportunity/Affirmative Action Employer.**

ANIMAL PHYSIOLOGY

Two-year renewable appointment for person actively engaged in physiological research. Responsibilities include two one-term, laboratory courses in animal physiology and morphology, an advanced seminar (as enrollment permits), a winter term course in an area of choice, and direction of undergraduate and M.S. research. Appointment will be made at instructor or assistant professor level; preference given to applicants with no more than 2 years of full-time teaching experience. Ph.D. or ABD required. Position begins 1 September 1979; deadline for completed application: 31 October 1978. Send résumé, statement of teaching and research interests, all undergraduate and graduate transcripts, and three recent letters of recommendation to: **Christopher Waters, Chairman, Department of Biology, Middlebury College, Middlebury, Vermont 05753. An Equal Opportunity Employer.**

ASSISTANT PROFESSOR. Applications are invited for a position as assistant professor starting July or September 1979. We seek an experimental physical chemist who will establish a vigorous, productive research program and who will excel at teaching. The new appointee will be expected to contribute to the teaching of general chemistry as well as physical chemistry. Applicants should submit résumé, transcripts, a brief description of one or more research projects he or she would plan to undertake at Dartmouth, and three letters of recommendation to: **Professor D. M. Lemal, Chairman, Department of Chemistry, Dartmouth College, Hanover, New Hampshire 03755. Dartmouth College is an Equal Opportunity/Affirmative Action Employer.**

ASSISTANT PROFESSOR. Small, Quaker, liberal arts college seeks Ph.D. to teach courses in following areas: genetics, microbiology, biochemistry, and developmental and basic biology to students with wide range of abilities. Begin 2 January 1979. Send résumé and supporting materials, including three letters of reference, by 25 October to: **T. K. Wood, Chairman, Biology Department, Wilmington College, Wilmington, Ohio 45177. An Equal Opportunity Employer.**

ASSISTANT PROFESSOR, BIOLOGICAL SCIENCES (repeat announcement). Open positions for scientists with promise of creative and dynamic research programs in: (i) behavioral and neurobiology, (ii) cell biology, and (iii) tumor virology or microbiology. Post-Ph.D. experience and quality of research will be prime considerations. Appointee will be expected to teach standard course and to develop specialty course for advanced undergraduate and graduate students. For someone who may be especially qualified, the rank of associate professor may be considered. *Applications from women and members of minority groups will be particularly welcome.* Send résumé to: **A. Eisenstark, Director, Division of Biological Sciences, Tucker Hall, University of Missouri-Columbia, Columbia, Missouri 65211.**

POSITIONS OPEN

ASSISTANT PROFESSOR

The Department of Anatomy and the Playfair Neuroscience Research Unit of the University of Toronto invite applications for a faculty position in the field of **neuromorphology**. Research interest in the functional morphology of identified central nerve cells preferred, particularly in mammalian motor systems. The appointee will be required to maintain an independent research program within a multidisciplinary neuroscience research unit, train postgraduate students, and participate in limited undergraduate teaching. Candidates should hold a doctoral degree (M.D. or Ph.D.), have postdoctoral training, and have shown the excellence and originality in research expected of a potential leader in his or her field. Salary dependent on qualifications. Position available after 1 March 1979; applications close 30 November 1978. Applicants should send curriculum vitae, including bibliography, a summary of research plans, and the names and addresses of three references, to:

Chairman, Neuroscience Search Committee
University of Toronto
The Toronto Western Hospital
399 Bathurst Street
Room 903, 9 North Pavilion
Toronto, Ontario, Canada MST 2S8

ASSISTANT PROFESSOR

The Department of Pharmacology and the Playfair Neuroscience Research Unit of the University of Toronto invite applications for a faculty position in the field of **pharmacology**. Research interest in mammalian central synaptic transmission preferred. The appointee will be required to maintain an independent research program within a multidisciplinary neuroscience research unit, train postgraduate students, and participate in limited undergraduate teaching. Candidates should hold a doctoral degree (M.D. or Ph.D.), have postdoctoral training, and have shown the excellence and originality in research expected of a potential leader in his or her field. Salary dependent on qualifications. Position available after 1 March 1979; applications close 30 November 1978. Applicants should send curriculum vitae, including bibliography, a summary of research plans, and the names and addresses of three references, to:

Chairman, Neuroscience Search Committee
University of Toronto
The Toronto Western Hospital
399 Bathurst Street
Room 903, 9 North Pavilion
Toronto, Ontario, Canada MST 2S8

ASSISTANT PROFESSOR

The Department of Physiology and the Playfair Neuroscience Research Unit of the University of Toronto invite applications for a faculty position in the field of **neurophysiology**. Research interest in the central control of eye and head movements preferred. The appointee will be required to maintain an independent research program within a multidisciplinary neuroscience research unit, train postgraduate students, and participate in limited undergraduate teaching. Candidates should hold a doctoral degree (M.D. or Ph.D.), have postdoctoral training, and have shown the excellence and originality in research expected of a potential leader in his or her field. Salary dependent on qualifications. Position available after 1 March 1979; applications close 30 November 1978. Applicants should send curriculum vitae, including bibliography, a summary of research plans, and the names and addresses of three references, to:

Chairman, Neuroscience Search Committee
University of Toronto
The Toronto Western Hospital
399 Bathurst Street
Room 903, 9 North Pavilion
Toronto, Ontario, Canada MST 2S8

ASSISTANT PROFESSOR to teach undergraduate courses in **endocrinology/histology**, and to develop graduate courses in the area of the applicant's research interests. The applicant is expected to be actively involved in research. Tenure-track; 10-month salary: \$14,500 to \$16,000, depending on experience. Please submit a résumé, graduate and undergraduate transcripts, and three letters of recommendation. Application must be complete by 1 January 1979 to insure consideration. Send to: **S. O. Schiff, Chairman, Biological Sciences, The George Washington University, 2029 G Street, NW, Washington, D.C. 20052. An Equal Opportunity/Affirmative Action Employer.**