Personnel Placement

POSITIONS WANTED

Bibliographies


AAAS Science Book List (Third Edition)

Science Books—A Quarterly Review
Since 1965, the AAAS has published this invaluable aid to science education and library acquisition. Science Books: A Quarterly Review is the only publication devoted to the critical review of books in the sciences and mathematics at all educational levels—kindergarten through college—and for the nonspecialist adult reader. Published March, May, September and December. Price: $10 per year.

Science for Society: A Bibliography
This 103-page collection, containing nearly 4000 references, is a comprehensive and up-to-date reference work on books, journals, articles and other literature concerned with issues of science and society. The bibliography is primarily designed for use in physical science and social studies courses in high schools and colleges. It is useful to both scientists and laymen concerned with this subject. Prepared by Howard T. Bausum. The bibliography is priced at $10.00 per copy, or 75¢ each for ten or more copies.

(Adress your orders to Department C)
**NEW AND PRACTICAL TITLES**

- **CONCISE GUIDE TO BIOMEDICAL POLYMERS**: Their Design, Fabrication and Molding by John W. Boretos, National Institutes of Health, Bethesda. Forewords by William S. Pierce and Silas Braley. '73, 208 pp., 35 il., 53 tables, $14.75

- **PROTEIN DEFICIENCY AND PESTICIDE TOXICITY** by Eldon M. Boyd, Queen's Univ., Kingston, Ontario, Canada. '73, 480 pp., 106 il. (1 in full color), 129 tables, $29.50

- **RHEOLOGY OF BIOLOGICAL SYSTEMS** by Henry L. Gabelnick, National Institutes of Health, Bethesda, and Mitchell Litt, Univ. of Pennsylvania, Philadelphia. (31 Contributors) '73, 319 pp., 230 il., 25 tables, $16.95

- **HUMAN NUTRITION**: Its Physiological, Medical and Social Aspects. A Series of Eighty-Two Essays by Jean Mayer, Harvard Univ., Boston. '72, 740 pp., 5 il., $12.95

**CHARLES C THOMAS • PUBLISHER • SPRINGFIELD • ILLINOIS • 62717**

301-327 East Lawrence Avenue
DEPARTMENT OF BIOLOGY, AMERICAN UNIVERSITY OF BEIRUT, is recruiting teaching/research faculty for Fall 1973 in the following areas: biological oceanography, general ecology, fisheries biology, chemical and physical oceanography, and marine mammal biology. More than one opening is anticipated at Assistant or Associate Professor level prior to Fall 1974. Assistant level positions are available September 1974. Inquiries should be sent to: Dr. Robert R. Sears, Chairman, Department of Biology, American University of Beirut, Beirut, Lebanon. With application copies to Personnel Services, American University of Beirut, 305 East 45 Street, New York 10017.

EMORY UNIVERSITY, Atlanta, Georgia
Department of Biology
Applications are invited for two positions at the Assistant Professor level effective 1 September 1973. Applications should have a Ph.D. One appointment will be in cell biology. Preference will be given to persons with interests in any area of microbiology or behavior.

Interested individuals should send professional vitae and the names of two or three referees to Dr. Charles Ray, Chairman of Search Committee, Department of Biology, Emory University, Atlanta, Georgia 30322.

An Equal Opportunity Employer

CHAIRMAN: BIOLOGY DEPARTMENT

Experienced biologist to direct undergraduate program and develop research activities. Administrative experience highly desirable. Write to: J. B. Drahmann, Dean, College of Sciences, University of Santa Clara, Santa Clara, Calif. 95053. An Equal Opportunity Employer

CHEMISTS—BIOLOGISTS

B.S., M.S., Ph.D.

Meloy Laboratory is a rapidly growing leader in the Bio and Environmental Science fields. Has positions for Chemists and Biologists with 2 to 5 years of experience in Immunology or Biochemistry.

Candidates should be experienced in Protein Purification and Analysis; Immunological Procedures and Radiolabeled Techniques.

Qualifled individuals should submit curriculum vitae and salary requirements to: Director of Personnel, Meloy Laboratory, Inc., 13919 Melody Drive, Springfield, Virginia 22151.

An Equal Opportunity Employer

THIS COMPETITION IS OPEN TO BOTH MEN AND WOMEN

RESEARCH MANAGERS

Salary $23,220 to $25,785

Ministry of State for Urban Affairs

DUTIES: Under the general direction of the Director, External Research, the senior research manager is required to take a leading role in planning the Ministry's research strategy. Develop, review and evaluate research proposals, negotiate research agreements, supervise the research contracts, and coordinate the effective communication of results to senior management. Some travel is required.

QUALIFICATIONS: Advanced degree, preferably a doctorate, in one of the social sciences with a strong background in economics or sociology and with research emphasis in urban America. Demonstrated administrative expertise. Close familiarity with contemporary urban research institutions in Canada. For one position the knowledge of both the English and French languages is essential, while for the other position, knowledge of the English language is essential.

Please forward application or curriculum vitae to:

ES GROUP

SOCIAL ECONOMIC PROGRAM

PUBLIC SERVICE COMMISSION OF CANADA

OTTAWA, ONTARIO K1A 0M7

Preference will be given to Canadian citizens.

Please quote reference number 73-430-2 on all correspondence.

Stanford University announces an opening for senior professor of DEVELOPMENTAL PSYCHOLOGY, created by the retirement of Robert R. Sears, Associate Professor of Social Science. We seek someone with exceptional qualifications for the position we seek available in September 1974. Inquiries should be sent to: Dr. Donald E. Bevan, 201 Administration Building, Stanford University, Stanford California 94305. An Equal Opportunity Employer

UNIVERSITY OF WASHINGTON DIRECTOR INSTITUTE FOR MARINE STUDIES

The University of Washington has created the new Institute for Marine Studies to develop and facilitate multidisciplinary teaching and research on problems of the marine environment which couple scientific knowledge and social and economic needs. Applicants are invited to submit a curriculum vitae, reprints, a short statement of teaching and research plans, and the names of three references by 15 March 1973. To: Dr. Donald E. Bevan, 201 Administration Building, Stanford University, Stanford California 94305. A Non-Discriminatory and Affirmative Action Employer.

EPIDEMIOLOGIST

Needed immediately as consultant to projects in innovative health care delivery, occupational and environmental health. Primary teaching, research and administrative duties. Level of appointment commensurate with qualifications. Salary competitive. Minority group members are urged to apply. Send letter, curriculum vitae, and three references to: C. E. Monroe Castle, Chairman, Community & Family Medicine, University of Utah College of Medicine, Salt Lake City, Utah 84112. Equal Opportunity Employer.

GRADUATE SCHOOL OF OCEANOGRAPHY UNIVERSITY OF RHODE ISLAND

One or two faculty positions (probably at the Assistant Professor level) will open July 1974. We are seeking recent Ph.D.'s with research experience and interests in one of the following fields: benthos, population ecology, and physiological ecology of zooplankton. Women and minority group members are urged to apply. Send curriculum vitae, and three letters of recommendation to: W. D. Davenport, Administrator, Graduate School of Oceanography, University of Rhode Island, Kingston, R.I. 02881.

FACULTY POSITIONS

Three assistant professorships (Developmental Biologist and Microbial Geneticist, with emphasis in Marine Biology; and a Marine Microbiologist with emphasis on Environmental Microbiology) are available immediately. Strong commitment to research necessary, with additional interest in teaching. Research facilities on campus and at University's San Diego Marine Laboratory supported by Marine Ship Operations. Applications from women and minority group members are encouraged.

To: Dr. W. D. Davenport, Chairman, Department of Oceanography, Biogeography & Marine Lab, University of Rhode Island, Kingston, R.I. 02881. Women and minorities are encouraged to apply. Equal Opportunity Employer.

UNIVERSITY OF GUELPH, ONTARIO, CANADA

COLLEGE OF BIOLOGICAL SCIENCE

DEPARTMENT OF ZOOLOGY

VERTEBRATE ZOOLOGIST

Applications are invited from suitably qualified persons to teach undergraduate courses, as required, in one or more of the following: comparative anatomy, wildlife management, mammalogy, animal ecology, introductory zoology.

The position offers an excellent opportunity to develop field and laboratory studies within an existing strong undergraduate and graduate fisheries and wildlife program.

INVERTEBRATE ZOOLOGIST (2 POSITIONS)

Applications are invited from suitably qualified persons to teach undergraduate courses, as required, in invertebrate zoology and introductory biology.

The department supports strong undergraduate and graduate programs in fisheries and wildlife biology, marine biology, physiology, ecology, parasitology and animal behaviour. The present positions offer excellent opportunities to develop undergraduate and graduate programs in areas of the applicant's interests. The Department would be pleased to consider applications from systems biologists.

Salary and position will be at the Assistant Professor level.

Applications must include the names of two referees and should be forwarded to the Chairman, Department of Zoology, College of Biological Science, University of Guelph, Ontario, Canada N1G 2W1, by May 31, 1973.

UNIVERSITY OF PENNSYLVANIA

METALLURGIST/MATERIALS SCIENTIST

The School of Mines and University site at the University of Pennsylvania is seeking a Postdoctoral Scientist/Engineer to participate in an on-going program in the study of superconductors. Applicants should submit a curriculum vitae, reprints (if any), and the names of three references. These applications should be made no later than 15 March 1973. For further information please contact Dr. Peter B. Moore, Department of Materials Science, University of Pennsylvania, Philadelphia, Pa. 19174.

An Equal Opportunity Employer

NEUROPHARMACOLOGIST OR PSYCHO-PHARMACOLOGIST

Major midwest ethical pharmaceutical company has an exciting opportunity on its research staff for an individual at the Ph.D. level who will participate in the development of new pharmaceuticals. Applicants should have a demonstrated ability to carry out independent research on pharmacologic means to improve memory and learning. Excellent salary and benefits. Excellent salary and benefits. Excellent salary and benefits. Excellent salary and benefits. Excellent salary and benefits. Excellent salary and benefits. Excellent salary and benefits. Excellent salary and benefits.


INVERTEBRATE NEUROPHYSIOLOGIST

The Department of Zoology of the University of Michigan is seeking an invertebrate physiologist, preferably a neurophysiologist, for a 3-year appointment at the rank of assistant professor. Applicants should have a Ph.D. and postdoctoral research experience in the area of invertebrate neurophysiology. Letters of recommendation are expected. In the event that no suitable applicants are found, the position will remain open until filled. Inquiries and applications should be sent to: Professor Carl Gans, Chairman, Department of Zoology, University of Michigan, Ann Arbor, Mich. 48104. A non-discriminatory, affirmative action employer.

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