

NEUROCHEMIST

As a result of expansion of Central Nervous System Research a new position has been created at our modern R & D complex in New Brunswick, N.J. This position entails the evaluation and supervision of studies on the effects of psychotropic drugs on brain chemistry. In addition, you will have the opportunity to do interdisciplinary research with physiological psychologists, neurophysiologists and pharmacologists.

The successful applicant will have a Ph.D. or equivalent with training in Neurochemistry. He should have interests in studying biochemical processes of the central nervous system and have experience correlating these biochemical activities with behavioral neurophysiological and neuroanatomical variables.

The salary will be commensurate with education and experience plus you will enjoy a liberal company paid benefits program. To apply please send a resume, indicating present salary, in confidence to: Mr. Walter Kipp, Personnel Administrator, Research and Development.



SQUIBB



INSTITUTE FOR MEDICAL RESEARCH
NEW BRUNSWICK, NEW JERSEY 08903

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Personnel Placement

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POSITIONS WANTED

Aquatic Biologist-Phycologist. Ph.D. Teaching and research experience. Publications. Desires teaching-research position in college or university or responsible position in industry. Available summer 1970. Box 122, SCIENCE. 4/10

POSITIONS WANTED

Biochemist: Ph.D. 1962. Diversified experience—limnology, enzymology, microbiology, nucleic acids, isotopes. Seeks challenging position in oceanographic, limnological, or environmental program. Available July or October. Box 115, SCIENCE. 4/10

Physical Chemist. Ph.D., 1958. Postdoctoral and industrial experience, publications in crystallography, cryogenics, radiation chemistry. Seeks teaching/research position. Receptive to opportunities in fields of biological importance. Box 139, SCIENCE. 4/10

Psychopharmacologist, Ph.D., 14 years of academic and industrial research experience. Publications. Proven drug development ability. Seeks responsible research position. Box 141, SCIENCE. 4/10

POSITIONS OPEN

University of Winnipeg
515 Portage Avenue
Winnipeg 2, Manitoba, Canada
ANIMAL TECHNICIAN

Duties: Initially to be responsible for all animal care facilities and to provide limited ancillary technical services to some of the teaching laboratories. The Department of Biology is planning a new animal room complex, and aquarium (300 square feet) and the successful applicant will be expected to participate actively in the planning of this unit and eventually to take charge of these facilities.

Qualifications: It is hoped to appoint a candidate certified as a Senior Technician by the CALAS (or equivalent), but the minimum qualification for application would be completion of a program in Biological Technology plus practical experience in laboratory animal care.

Salary: Dependent upon qualifications and experience.

Applications including curriculum vitae and names of two referees should be sent to Professor J. C. Conroy, Department Head, at the address above, no later than 1 May 1970.

AAAS Symposia as Textbooks

Man, Culture, and Animals

The third printing of *Man . . .* will be available on 1 May. First published in 1965, it is being used increasingly as a college textbook in anthropology. It grew out of a AAAS symposium, "The Role of Animals in Human Ecological Adjustments."

Edited by Anthony Leeds and Andrew P. Vayda. 304 pages. Bibliography. Retail price: \$8. AAAS member price when payment is sent with order: \$7.

Air Conservation

Recent emphasis on the environment has put this 5-year-old AAAS volume into the textbook category. *Air Conservation* is the Report of the Air Conservation Commission of the AAAS, James P. Dixon, Chairman. The volume has suddenly found wide use by environment-conscious students and teachers.

2nd printing, 1968. 348-pages. Illustrated. Bibliography. Index. Retail price: \$8. AAAS member price when payment is sent with order: \$7.

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CLINICAL RESEARCH PHYSICIAN

Our Biomedical Research Dept. has a new position in developing programs of clinical investigation. The incumbent will initiate and supervise clinical trials of new drugs. Experience in clinical research and internal medicine preferred but will train M.D. with recently completed residency.

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POSITIONS OPEN

UNIVERSITY OF QUEENSLAND
AUSTRALIA
CHAIR OF MEDICAL BIOCHEMISTRY

The University invites applications for the newly established Chair of Medical Biochemistry. The applicant should have a doctorate or equivalent qualification in Biochemistry, preferably should be medically qualified, and should present evidence of substantial achievement in biochemical research.

The successful applicant will be principally responsible for the direction of teaching of Biochemistry to medical students. In addition he would be expected to direct clinical aspects of other courses in Biochemistry and to build up his own research group. It is expected that he will be located primarily in the Department of Biochemistry at St. Lucia.

The salary for a Professor is \$A12,000 per annum. (Salary scales are at present under review.) The University provides Superannuation similar to F.S.S.U., housing assistance, study leave and travel grants for a permanent appointee of Lecturer status and above.

Additional information and application forms will be supplied upon request to the Registrar, University of Queensland, St. Lucia, Brisbane, 4067, Queensland, Australia. Applications close on 15 May.

S. A. RAYNER Registrar

BIOCHEMIST AND ECOLOGIST

Applications are invited for two staff positions in biochemistry and in ecological productivity. We are interested in candidates of demonstrated research ability who are more than 1 year past the doctorate, to establish research programs in their specialties and especially for graduate training. Salary and rank are open. Applications and inquiries to Dr. M. J. Jaffe, Botany Department, Ohio University, Athens, Ohio 45701.

UNIVERSITY OF ALBERTA
DEPARTMENT OF BOTANY

Applications are invited for the following:

PHYCOLOGIST with interests in ecology of fresh-water algae.

BRYOLOGIST-LICHENOLOGIST with interests in taxonomy, ecology and phytogeography of northern taxa.

Both positions require a Ph.D and carry the rank of Assistant Professor with a minimum salary of \$10,500. Résumé and three letters of reference to Dr. Wilson N. Stewart, Chairman, Department of Botany, University of Alberta, Edmonton 7, Alberta, Canada. Deadline 15 May 1970.

UNIVERSITY OF OTAGO
Dunedin, New Zealand
FACULTY OF COMMERCE

Applications are invited for the following appointments:

LECTURER OR SENIOR LECTURER
IN BUSINESS STUDIES WITH
SPECIAL INTEREST IN
QUANTITATIVE METHODS

Candidates should have special interests in the application of quantitative methods to managerial decision-making. The appointee will contribute to Commerce courses at undergraduate and postgraduate levels; and will have opportunities for consulting work and for interesting personal research within the developing New Zealand environment.

New salary scales will apply from 1 April 1970, following triennial review, in 1969 have been: Lecturer \$NZ3,100 × \$200 - \$4,700 × \$100 - \$4,800 per annum and Senior Lecturer \$NZ4,700 × \$200 - \$5,500; thereafter, a range of salaries up to \$6,600 per annum. (Note: \$NZ100 = approx. £46.13.4. stg; \$US112; \$A100). A particularly well-qualified candidate could be appointed at the grade of Associate Professor at a salary within the range \$NZ5,800 - \$NZ7,300 p.a. Further particulars are available from the Secretary-General, Association of Commonwealth Universities (Appts), 36 Gordon Square, London, W.C.1, or the Registrar of the University. Applications close in New Zealand and London on 31 May 1970.

DIRECTOR OF COMPUTER SERVICES

To manage daily operations of the Computer Center and be responsible for operation of all computer and data processing equipment attached to the Center. Candidates should have experience in total systems approach to the utilization of computers, preferably in both administrative and technological capacities. Inquiries should be sent to: Wayne J. McIlrath, Dean of the Graduate School, or F. R. Geigle, Executive Vice President, Northern Illinois University, DeKalb, Illinois 60115.

POSITIONS OPEN

PHARMACOLOGIST (M.D. or M.D., Ph.D.)

A physician with advanced training in pharmacology or endocrinology is needed to participate in interdisciplinary team efforts investigating potential pharmacological agents in diseases of bone and skin. His primary responsibility would be in studying the effects of these compounds in man, but he is also expected to participate in the planning and interpretation of animal and *in vitro* studies.

This career position offers opportunity for both professional and intra-company growth, and the salary is open. No prior industrial experience is required.

Cincinnati is an urban area offering excellent cultural activities, restaurants and shopping. The laboratories are in a picturesque rural setting about 20 miles northwest of downtown Cincinnati.

For further information, contact W. Blair Gebro, M.D., Ph.D., The Procter & Gamble Company, Miami Valley Laboratories, P.O. Box 39175, Cincinnati, Ohio 45239.

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TENURE APPOINTMENT IN PLANT
ECOLOGY

\$Aust. 6,400 to 10,274 p.a. Details from Head, Department of Biogeography and Geomorphology Australian National University Box 4, PO Canberra, Australia

UNIVERSITY OF TORONTO
DEPARTMENT OF ZOOLOGY

The Department of Zoology invites application for a post in General and/or Comparative Physiology at the rank of Assistant or Associate Professor, depending upon the applicant's qualifications. The successful candidate will be expected to teach and to develop an active research program. Salary floors are: Assistant Professor—\$10,500, Associate Professor—\$12,300. Inquiries accompanied with a curriculum vitae may be directed to: Professor F. E. J. Fry, Ramsay Wright Zoological Laboratories, University of Toronto, Toronto 181, Ontario, Canada.

RESEARCH
VIROLOGIST

MERCK SHARP & DOHME is currently seeking an individual with a Ph.D. in virology and at least 5 years' experience in medical virology—immunology, to conduct basic research on human viral disease. Applicant should have a good general knowledge of viral genes causing disease in man and animals and methods for their isolation and identification.

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TISSUE
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Along with many outstanding fringe benefits Hoffmann-LaRoche also offers a 100% tuition refund program. We are located in Nutley, New Jersey within easy commuting distance from New York City. Compensation commensurate with experience. Please write in confidence to: Edward C. Meseck, Associate Personnel Manager, S4.



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GRADUATE STUDY

POSTDOCTORATE FELLOWSHIP,
STRUCTURAL BOTANY

Applications are invited for a Postdoctorate Fellowship, 1970-1971, preferably in Electron Microscopy of haustoria of parasitic vascular plants. Applicants must meet Canadian Immigrant requirements but need not be Canadian citizens. For information write:

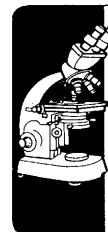
Job Kuijt
Dept. of Biological Sciences
University of Lethbridge
Lethbridge, Alberta, Canada

Applications are invited for **ADVANCED STUDIES LEADING TO THE Ph.D. IN A MULTIDISCIPLINARY PHARMACEUTICS DIVISION**. Areas of study and research include Biopharmaceutics, Colloid and Surface Chemistry, and Physical Medicinal Chemistry. Support is based on qualifications of the applicant.

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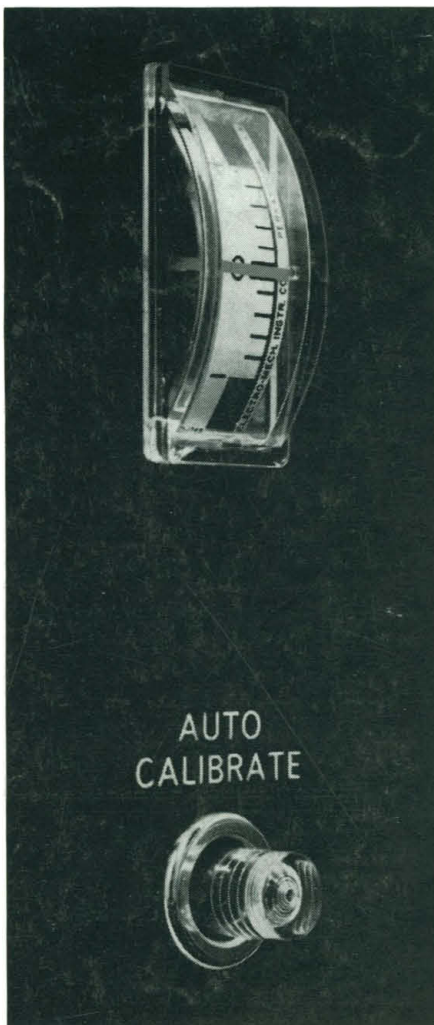
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