Personnel Placement

POSITIONS WANTED

Applied Physicist. R&D manager with major corporations, faculty at leading university, consulting on electro-optical devices, industrial instrumentation, and process-control equipment. Ph.D. Twenty years in optics, electronics, and solid state. Desires affiliation with organization seeking versatile technical talent. Telephone (617) 899-4698 or write to 235 Bear Hill Road, Waltham, Mass. 02154.

Biochemist, Ph.D. 1964, Experienced in nucleic acid and protein metabolism in cultured animal cells, Research interests: Control of macromolecule synthesis and growth. Seeking research position in cancer or related area. Box 240, SCIENCE.

Biological-Technical Sales: B.S. in biology and chemistry 1971. Extensive travel experience Russia, Europe, Latin America and all over United States, sponsored by State Department. Sales experience. Seeking position in central and eastern United States. Box 241, SCIENCE.

Clinical Biochemist, Ph.D. Considerable research experience, ten papers, also laboratory direction and much clinical test development and set-up. West Coast preferred. Box 242, SCIENCE. X

Geneticist, Ph.D., 35, 9 years of university experience, desires position in undergraduate oriented institution. Any location, Box 175, SCI-ENCE.

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Japanese into pharmacology. Prompt, accurate, \$25 per 1000 English words. American. Tokyo International P.O. Box 5328, Tokyo, Japan. 6/18, 25; 7/2, 9

Medical Microbiologist, Ph.D. 1961. Research interest in host-parasite relationship, cell-mediated immunity. Publications. Some experiences in teaching and clinical diagnosis. Desires research, teaching, or clinical laboratory. Box 243, SCIENCE.

Pharmacologist, Ph.D., 36, 11 years' diverse experience, seeks an administrative position. Salary requirement, middle \$20's. Box 244, SCIENCE. X

Physical Bio-Organic Chemist, Ph.D., publications, desires postdoctoral position or research fellowship in biochemical, biomedical research in medical school, research institute or industry. Box 245, SCIENCE.

Physiological Psychology, M.A. Interests—feeding and obesity, circadian rhythms, endocrinology. Desires research or teaching assistant position in medical school while pursuing M.D. Box 246, SCIENCE.

Physiologist, Ph.D.; 20 years of research and teaching experience. Desires position as Professor of Physiology or Head of Research Laboratory. Presently Chief of Physiology Laboratory in VA hospital. Major interests cardiovascular physiology and experimental hypertension. Extensive experience with renin assay. Curriculum vitae, list of publications and references available. Box 247, SCIENCE.

Plant Physiologist/Cell Biologist, Ph.D., 8 years of research and university teaching experience. Desires college teaching and/or administrative position. Box 238, SCIENCE. X

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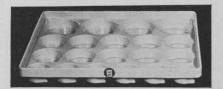
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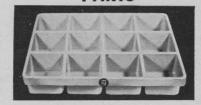
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THE UNIVERSITY OF BRITISH COLUMBIA DEAN OF SCIENCE

The University of British Columbia invites applications for the position of Dean of Science. The Faculty of Science comprises departments of botany, chemistry, computer science, geology, geophysics, mathematics, microbiology, physics, and zoology, with a total faculty of 300. Applicants should have international scientific reputation, experience in administration, and demonstrated capacities for leadership.

Please write to: Dr. P. A. Larkin, Chairman, President's Committee for Selection of Dean, Department of Zoology, University of British Columbia, Vancouver 8, B.C., Canada.

A position is available for a specialist in Infectious Diseases in Hamilton, in the Department of Medicine, McMaster University, Hamilton, Ontario. The appointment would be to one of the major affiliated teaching hospitals, and would require involvement in active clinical service, undergraduate, and residency training, and provide opportunity to pursue original research. A full-time appointment would be made both to the Hamilton District Hospital and to McMaster University, Inquiries should be forwarded to Dr. Taylor Dickinson, Infectious Disease, Department of Medicine, McMaster University, Hamilton, Ontario, Canada.

Cell Biologist Microbiologist

MERCK SHARP & DOHME Research Laboratories is seeking a Ph.D. with 3-5 years' experience in cell culture. Primary interest should be in the application of cell culture to problems in virology. Ability to work in a group effort is of the utmost importance. Experience in industrial work helpful, but not essential.

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DEPARTMENT OF MICROBIOLOGY OF MEDICAL SCHOOL AT MAJOR EASTERN UNIVERSITY

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- Animal cell biology with competence in electron microscopy
- 3) Molecular aspects of bacterial pathogenesis Applications, containing curriculum vitae and three references, should be sent to **Box 239, SCI-ENCE.** The University is an equal opportunity employer.

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Applications are invited for appointment to research positions in the field of Cloud Physics, sponsored by the CSIRO Division of Radiophysics, located at Sydney, N.S.W.

Current investigations are concerned with the occurrence and properties of atmospheric nuclei, basic and experimental studies of (a) the physical processes which lead to cloud and rain, and (b) the dynamics of cloud growth, and evaluation of the feasibility of modifying precipitation by cloud seeding. Excellent computing facilities are available, as are those for experimental investigations both in the laboratory and from aircraft. It is intended to extend the activities of the Cloud Physics group in the use of instrumented aircraft for cloud studies and in numerical modelling experiments dealing with cloud properties and cloud growth and the field testing of the predictions of such models.

growth and the field testing of the predictions of such models. QUALIFICATIONS: Applicants should have a Ph.D. degree in meteorology, physics or mathematics, or postgraduate experience of equivalent standard and duration, supported by satisfactory evidence of research ability. SALARY: Research Scientist \$A7484-9494 or Senior Research Scientist \$A9880-11,517. The present small differential in women's salary would be eliminated by January 1972. CONDITIONS: The duration of the appointment will be determined in consultation with the successful candidate; some applicants may prefer a fixed-term appointment for two or three years. An indefinite appointment carries with it Commonwealth Superannuation Fund or Provident Account privileges. The appointment will be conditional upon passing a medical examination and an initial probationary period of twelve months may be specified.

Applications, quoting reference number 790/60, and stating full name, place, date and year of birth, nationality, marital status, present employment, details of qualifications and experience, together with the names of not more than four persons acquainted with the applicant's academic and professional standing, should reach: The Chief, Division of Radiophysics, CSIRO, P.O. Box 76 EP-PING, N.S.W. 2121., Australia, by 25th June, 1971.

HEAD OF VIROLOGY RESEARCH

To direct the virology research program related to development and/or improvement of viral vaccines, and to maintain technical supervision over virus production for a leading veterinary biological company with a progressive and challenging research program. Opening is the result of internal promotion and department expansion.

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Personnel Manager

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TOXICOLOGIST

M.S. experienced in pharmacological and biochemical laboratory techniques to develop, validate and perform toxicological evaluations of materials proposed for spacecraft use.

Mail résumé including salary history to:

Brown & Root-Northrop P.O. Box 34416 Houston, Texas 77034 Attention: Walter I. Neal

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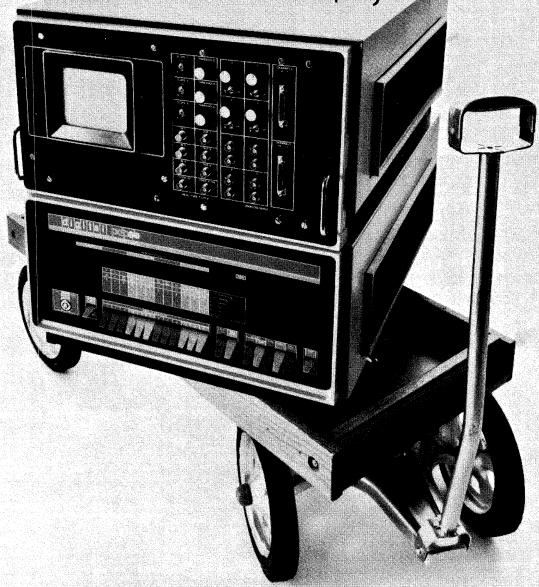
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