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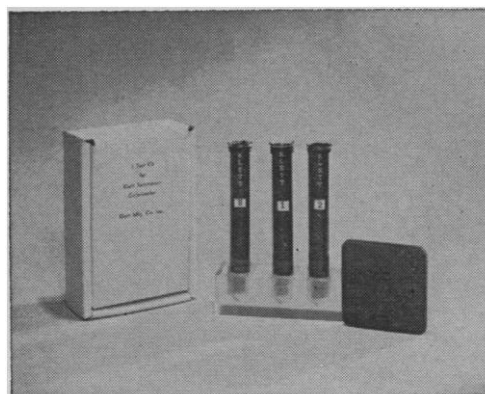
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Personnel Placement

POSITIONS WANTED

Anatomist/Histologist, Ph.D., more than 10 years of teaching and research experience, many publications, desires adequate position. Box 348, SCIENCE. X

Bio-Instrumentation Engineer, M.S. Extensive experience in biomedical and environmental R&D. Creative design credits. Desires responsible position. Box 354, SCIENCE. X

Dreamer-Scientist, 27, likes to get hands dirty. Desires challenging position with small firm. Experienced in analysis, synthesis, process development. Interested in organic biochemistry, biology. Ph.D., 1968. Box 359, SCIENCE. X

Experienced Ph.D. (teaching and research); interested in headship of biology department with an integrated course program. Box 352, SCIENCE. X

Mathematician, Ph.D., 10 years' experience applied mathematics, operations research, information theory, statistics, computer science, human factors engineering, background academic, industrial, government, seeks position health or environment related field. Box 349, SCIENCE. X

Systems and Quantitative Ecologist, Ph.D. postdoctorate research, teaching experience. Publications in plant ecology. Age 27. Extensive computer experience. Training and experience in systems analysis. Prefers research and teaching in university. Box 361, SCIENCE. 10/22; 11/5, 19

Writer-Biochemist. Can compile, evaluate, and organize material in medicine and the basic sciences. Specializes in blood coagulation. Desires part-time or free-lance position in New York City; full-time also considered. Box 351, SCIENCE. X

POSITIONS WANTED

Maverick: Physico-chemical hydrodynamics, air-sea chemical exchange, sea-surface microprocesses; grants, publications. Human ecology; work-in-progress, Guggenheim. Seeks teaching/research position in both fields, September 1972. Box 350, SCIENCE. X

M.S. desires full-time employment in **Pathology and Diagnostic Microbiology**. Write James H. Shaw, Box 53, Clinton, Pennsylvania 15026. X

Pharmaceutical Chemist, Ph.D., 3 years' experience in analytical methods development and instrumentation. Publications. Box 353, SCIENCE. X

Pharmacologist, Ph.D., 1971; specialty behavioral pharmacology; publications; seeks meaningful laboratory or nonlaboratory position. Flexible. Box 356, SCIENCE. X

Teaching and Research in Endocrinology. M.S. in physiology, Ph.D. in pharmacology, postdoctoral in steroid biochemistry. P.I. on research grant. Box 357, SCIENCE. 10/15

POSITIONS OPEN

NUCLEAR BIOCHEMIST. Ph.D. chemist or biologist with experience in neutron activation analysis and biochemistry particularly animal nutrition. Appointment at assistant professor level. Applications including curriculum vitae, publication list, names of three references, and career objectives should be sent to **Dr. George W. Hinman, Director, Nuclear Radiation Center, Washington State University, Pullman, Washington 99163.**

Qualified volunteer writers needed by **THE HEART DISEASE RESEARCH FOUNDATION** to write educational material covering subjects dealing with cardiovascular diseases or nutritional problems, for nation-wide distribution to professionals and the public. Faculty members from medical schools preferred. Selected material to be eventually published in book form or periodical. Write to **Y. Omura, M.D., Sc.D., Director of Medical Research of the Foundation, 800 Riverside Drive, New York, N.Y. 10032**, with references to background experience.

POSITIONS OPEN

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(University of London)
Campden Hill Road, W8 7AH
England

DEPARTMENTS OF BIOCHEMISTRY, BIOLOGY, MICROBIOLOGY
LECTURESHIP IN IMMUNOLOGY

Applications are invited for the above post which is a new venture in interdisciplinary teaching and research in the Departments concerned.

The initial salary will be fixed according to experience at any point in the range £1491 to £3417, plus £100 London allowance. Further particulars from the College Secretary, to whom six copies of curriculum vitae, and the names of two referees should be sent by *31 October*.

THE UNIVERSITY OF TASMANIA
LECTURESHIP IN GEOLOGY

Applications are invited for a tenure post in the Department of Geology. The preferred field is sedimentology (especially carbonates) but applications would be considered in rock mechanics (with hydrology) or mineral exploration (including geochemical).

Salary within the range \$Aust.-6697 to 9286.

Details of field, conditions of appointment, opportunity for progression, structure and equipment of the department and research opportunities may be obtained from **D. A. Kearney, Registrar, Box 252C, Hobart 7001, Australia.**

Applications close 29 October 1971, to commence duties early in 1972

Ph.D. Immunologist with considerable postdoctoral experience and interest in theoretical concepts of immune phenomena with particular reference to oncology, required to join newly formed immunology section of hospital research group. Applicant must be capable of directing postdoctoral fellowship program. Salary negotiable dependent upon qualifications. Please reply with curriculum vitae to **J. P. Concannon, M.D., Allegheny General Hospital, 320 East North Avenue, Pittsburgh, Pennsylvania 15212.**

POSITIONS OPEN

BIOCHEMISTS—ORGANIC CHEMISTS— Ph.D. Degree

Meloy Laboratories, Inc., a leading company in the life and environmental science fields has vacancies for Biochemists and/or Organic Chemists with 2 to 5 years experience in immunology or immunochemistry. Should be experienced in protein purification and analysis, immunochemical procedures and radioisotope techniques. Duties will include research and development leading to new radioimmunoassay methods and other immunochemical procedures.

Qualified individual should submit a curriculum vitae and salary requirement to:

Director of Personnel
Biological Products Division
Meloy Laboratories, Inc.
6715 Electronic Drive
Springfield, Virginia 22151

EOE

UNIVERSITY OF LONDON CHAIR OF BIOLOGY AT KING'S COLLEGE

The Senate invite applications for the above Chair. This post replaces the Chair of Botany which has recently been vacated. Applicants should have a special interest in plant biology, but those from cognate fields will also be considered. The successful applicant will work within the School of Biological Sciences. Salary not less than £4533 a year plus £100 London allowance. Applications (ten copies) should be received not later than 19 October 1971 by the Academic Registrar(s), University of London, Senate House, WC1E 7HU, from whom further particulars may be obtained.

APPOINTMENT OF DEAN OF ENGINEERING THE UNIVERSITY OF PENNSYLVANIA

The University of Pennsylvania is proceeding towards the appointment of a Dean of Engineering to succeed Dr. C. C. Chambers upon his retirement in June 1972. The President, Mr. Martin Meyerson, would welcome suggestions as to possible candidates. If possible, such letters should reach him by 1 November, marked "personal and confidential."

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CLINICAL CHEMISTS

Inter Science Institute a leader in the area of radioimmunoassays of steroids and peptides is seeking qualified individuals with advanced degrees to head various departmental sections. Applicants should present evidence of substantial achievement both in experience and publications in the field of radioimmunoassays. Candidates will be expected to initiate, develop and supervise new radioimmunoassay approaches in procedures and tests. Recent graduates with or without postdoctoral training will be considered in areas of **pituitary peptides, thyroid and calcium regulating hormones**. The positions offer excellent salaries and institutional benefits in an academically oriented environment. Submit in confidence, complete and detailed résumé to: Darrell M. Mayes, Director of Research.

Inter Science Institute
2000 Cotner Avenue
Los Angeles, California 90025

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THE UNIVERSITY OF MELBOURNE AUSTRALIA

SENIOR LECTURESHIP IN MEDICAL PSYCHOLOGY in the DEPARTMENT OF PSYCHIATRY

QUALIFICATIONS: Applicants will be expected to be experienced undergraduate and postgraduate teachers with proven research ability. Applicants could be either clinical psychologists or medically qualified, and should have a Ph.D. in Psychology.

DUTIES: Teaching in the Medical School and to Psychiatrists in Training.

This position was held by Dr. R. M. Mowbray, who has been appointed to a Chair in Canada.

SALARY: \$Aust. 9,540 to \$Aust. 11,130 p.a.
\$Aust. 9,871 to \$Aust. 12,009 p.a.
(if medically qualified)

Initial salary will be determined according to qualifications and experience.

Further information, including details of application procedure, superannuation, travel and removal expenses, and conditions of appointment, is available from the Registrar, The University of Melbourne, Parkville, Victoria, 3052, Australia. Applications, referring to position W.1, should be addressed to the Registrar. Applications close on 30 October 1971.

TOXICOLOGIST OR PHARMACOLOGIST

Independent contract research laboratory has available immediately a research position to supervise toxicity studies on laboratory animals including dogs, monkeys, rats and rabbits. Graduate degree (Ph.D. or M.S.) preferable, however, individual with experience in toxicology will be considered. Salary commensurate with experience. Send a detailed résumé with references to Dr. E. I. Goldenthal, Director of Safety Evaluation, International Research and Development Corporation, Mattawan, Michigan 49071. An equal opportunity employer.

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POSTDOCTORAL FELLOWSHIP

Physical and biochemical approaches to human reproduction. Previous experience in biological area not necessary. Laboratory equipped with advanced instrumentation. Send résumé to Prof. G. Oster, Department of Biophysics, Mount Sinai School of Medicine, Fifth Avenue at 100 Street, New York, N.Y. 10029.

FELLOWSHIPS

TWO POSTDOCTORAL FELLOWS

Biochemist—One- or two-year appointment for Ph.D. with research experience and interest in enzymology related to carbohydrate and nucleoside biochemistry. Excellent research opportunities. Location—Philadelphia. Application with curriculum vitae and names of two references. Send to

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SCIENCE published weekly on Friday except the last week in December, but with an extra issue on the third Tuesday in November at 1515 Massachusetts Avenue, NW, Washington, D.C. 20005. Date of filing: 17 September 1971. This is also the address of the publisher, editor, and managing editor, who are, respectively, William Bevan, Jr., Philip H. Abelson, and Robert V. Ormes.

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Known bondholders, mortgagees, and other security holders owning or holding 1 percent or more of total amount of bonds, mortgages or other securities: None.

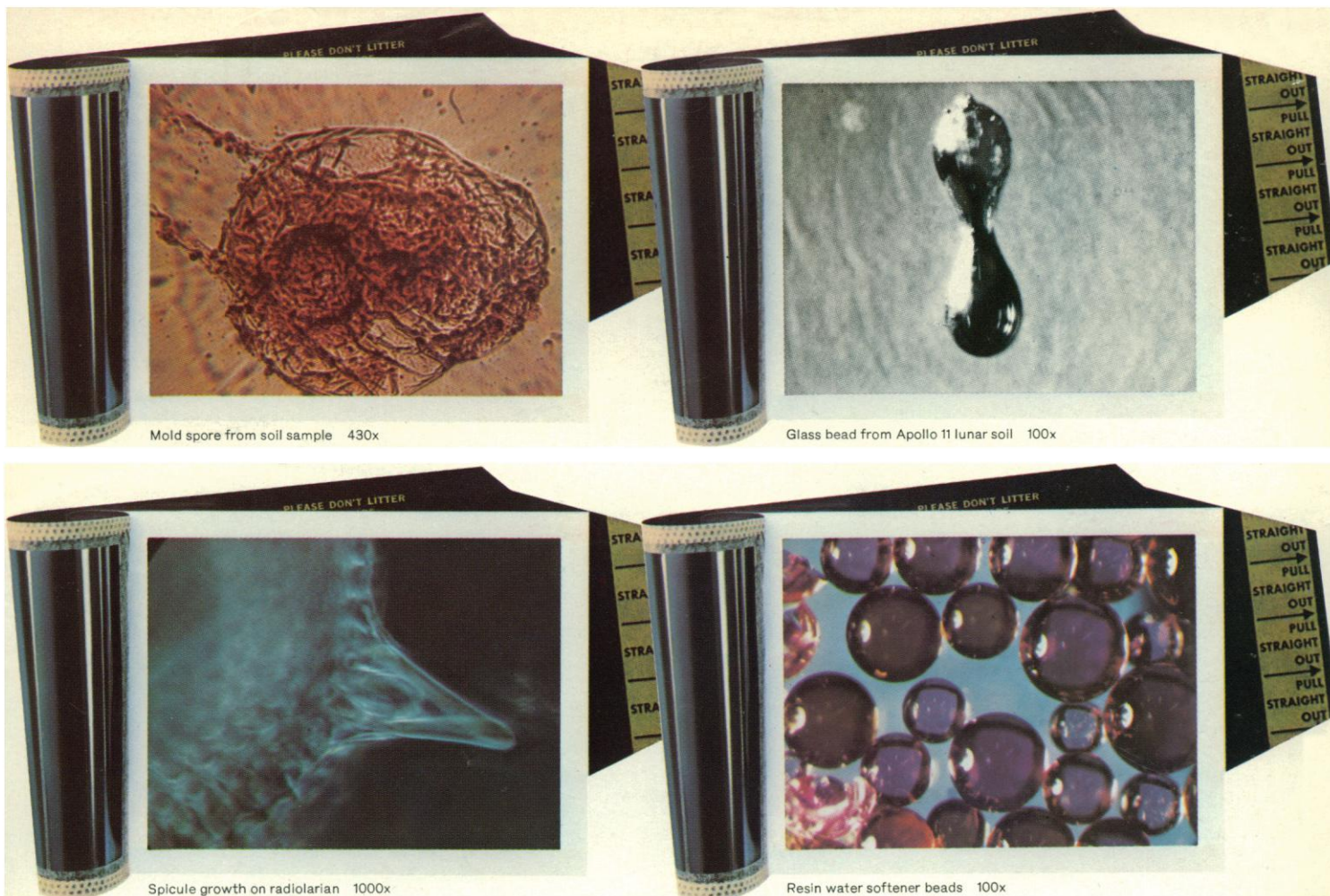
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I certify that the statements made by me above are correct and complete.

(signed) HANS NUSSBAUM
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