

Miscellaneous Notes

International Women's Year Resolution. At its 31 January meeting, the AAAS Council passed a resolution asking the Association to celebrate International Women's Year by recognizing the achievements of women in the sciences and engineering, by taking appropriate initiatives in the conduct of American business, and by exercising effective national leadership to further the opportunities for women in science.

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Psychology Section of SWARM. Psychologists who are members of the Southwestern and Rocky Mountain Division of AAAS who are interested in forming a Psychology Section of SWARM are invited to communicate with Dr. Keith J. Lindsay, Chairman, Social Sciences Section, AAAS-SWARM, Angelo State University, San Angelo, Texas 77901.

NOVA Program Schedule

16 March. *The Other Way.* E. F. Schumacher, author of "Small is Beautiful," is convinced that there must be "another way" for technology to serve mankind without gobbling resources. He calls it Intermediate Technology—machines that effectively and efficiently extend the capacities of man without replacing him (a BBC production).

23 March. *The Crab Nebula.* In A.D. 1054 the Chinese recorded the explosion of a dying star that was bigger than our sun. Centuries later, scientists discovered the Crab Nebula that was created at the explosion. This "pulsing" energy source has since been the subject of great interest to astronomers (a BBC production).

30 March. *The Lost World of the Maya.* Eric Thompson, an archeologist, takes us on a pilgrimage through the Mayan world in Central America. He charts the rise and fall of one of the world's strangest civilizations. The Mayas flourished for over a thousand years, were destroyed by the Spanish, and finally rediscovered in the 19th century (a BBC production).

6 April. *Will the Fishing Have to Stop?* The excellent protein in fish could help the world food shortage. But in 1972 the total world fish catch dropped. Oceanographers and biologists have been studying ocean productivity to determine if man's overfishing or natural environmental fluctuations have caused the shortage (a WGBH production).

TIAA CREF

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Age at Issue	25	30	35	40
Annual Premium (Payable only 16 years)	\$268	\$318	\$413	\$580
Cash Dividend End of First Year*	123	134	154	192
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*Based upon the current dividend scale, not guaranteed.

This Home Protection policy is level premium Term insurance that gives its highest amount of protection initially, reducing by schedule over a 20 year period to recognize decreasing insurance needs. Home Protection policies are available for several other insurance periods in amounts of \$5,000 or more and are issued at ages under 56.

ELIGIBILITY to apply for TIAA policies is limited to employees of colleges, universities, and certain other nonprofit educational institutions that qualify for TIAA. If you are eligible, complete and send the coupon so we can mail the Life Insurance Guide and a personal illustration of TIAA policies issued at your age. TIAA is nonprofit and employs no agents.

Teachers Insurance and Annuity Association College Retirement Equities Fund

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Please mail the Life Insurance Guide and a personal illustration.

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Nonprofit Employer (college, university, other educational or scientific institution) _____

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Personnel Placement

Only those employers who will not discriminate on the basis of race, sex, religion, color, or national origin should submit Personnel Placement advertising.

POSITIONS WANTED: 40¢ per word; use of Box Number counts as 10 additional words. Minimum charge \$10. Prepayment required. This rate applies to individuals only; personnel agencies and companies take display rate for all advertising.

DISPLAY (POSITIONS OPEN, MARKET PLACE, AND SO FORTH): \$110 per inch, minimum (1 inch is equivalent to 12 lines of 48 characters each). Ads over 1 inch billed to nearest quarter inch. No charge for Box Number. Rates net. No agency commission allowed for ads under 4 inches. No cash discount. Prepayment required for foreign advertising. Purchase orders and billing information must accompany all other advertising.

COPY for ads must reach SCIENCE by Wednesday, 3½ weeks before issue date (Friday of each week) requested. 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

Send copy for display ads, ½ page and larger, to:

Scherago Associates, Inc.
11 West 42 Street
New York, N.Y. 10036

BLIND AD replies should be addressed as follows:

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

POSITIONS WANTED

Anatomist—Electron Microscopist. Doctorate expected summer 1975, gross anatomy, histology, TEM, cytochemistry, platelet research. Seeking teaching/research position Southeast or West Coast. Box 79, SCIENCE.

Biologist/Physiologist. Research and 2 years of formal teaching experience. Strong commitment to undergraduate education. Seeks teaching position at quality liberal arts institution. D. Fonner, Biology Department, St. Lawrence University, Canton, New York 13617. X

Environmental-Microbiologist (Virologist). Ph.D. Experience: basic and applied research in animal virology, epidemiological surveillance studies of viral and rickettsial diseases, supervising in diagnostic virology and cell cultures, teaching in microbiology and public health. Seeks research-development or research-teaching position on East Coast. Available May 1975. Box 91, SCIENCE. X

Experimental and Comparative Pathologist seeks tenured faculty position. Established long-range research. Desire to develop or join experimental and comparative graduate program, by itself and serving other curricula. Box 72, SCIENCE. 3/7

Ichthyologist, Marine Ecologist. Ph.D. 1972. Three years of teaching/research experience at northeastern university (general biology, comparative anatomy, vertebrate ecology, ichthyology). Desires academic/research position in southeast. Box 92, SCIENCE. X

Invertebrate Zoologist, Ph.D. Teaching experience in genetics, general biology (including laboratories), and supervision of student research. Expertise in reproduction and sexuality in gastropods and in technology concerning marine aquaria. Seeking position in university or industry. Box 93, SCIENCE. X

Microbiologist-Biologist: Versatile teacher, experienced researcher. Ph.D., can teach microbiology, genetics, biology, physiology. Would like to pursue research interests as well as teach. Box 94, SCIENCE. X

Physiologist. Ph.D. 1972. Research and publications in acid-base and lung mechanics. Seeks research position with teaching opportunity in respiration physiology. Box 97, SCIENCE. 3/7, 21

POSITIONS WANTED

Environmental Physiologist. Ph.D. in biology, 1973, plus 2 years of postdoctoral research (hibernation) in France. Well-organized, dynamic teacher. Seeks teaching position, with research, in environmental, comparative mammalian physiology and/or environmental, comparative zoology. Box 60, SCIENCE. X

Microbiologist. Ph.D. Seeks university teaching-research. Assistant, associate professor level. Or postdoctorate, industry, medical center. Developed undergraduate, graduate courses. Research publications, papers. Areas of microbial ecology, physiology, metabolism, pollution, public health, biochemical diagnosis, RIA, virology. Box 95, SCIENCE. X

Neurobiologist. Ph.D. Electron microscopist, 15 years of experience in brain research, experimental epilepsy, neurotoxicology of heavy metals. Seeks research or research/teaching position. Box 96, SCIENCE. X

Physiologist-Toxicologist. Ph.D. 1969. Postdoctoral and independent research on health effects, pharmacodynamics of pesticides, environmental agents using isolated perfused organs. Desire government, industry, or academic position. Box 85, SCIENCE. 3/14

Broadly trained Plant Physiologist (Ph.D. 1974), seeks position in research or teaching/research. Strong background in genetics and experimental design. Teaching experience, publications, and postdoctoral experience in private industry. Research interests include ecophysiology and water relations. Box 98, SCIENCE. X

Protein-Immunochemist; engineer, Ph.D. 1968, multilingual-broad base (Laurel-immunoelectrophoresis, RIA-allergy, fractionation, development and organization), 6 years in industry. Seeks research position. Box 99, SCIENCE. 3/7, 21

Virologist, Ph.D. 1968. Postdoctoral research, industry/teaching background. Experience includes cell culture, molecular virology, virus purification, and antiviral substances (including interferons). Publications. Desire academic, industry, or government position. Box 100, SCIENCE. 3/7, 21

Zoologist, Ph.D. Seeks teaching or teaching-research position. Interests include invertebrate zoology, invertebrate physiology, parasitology. 3/14, 21, 28; 4/4, 11

POSITIONS OPEN

ANATOMISTS

One Histologist; one Gross Anatomist; secondary roles in gross or histology labs. Prefer experienced Assistant or Associate Professors able to direct graduate students. Research open; prefer SEM, TEM, histochemistry, anthropology, neuroscience. Rank/salary based on experience; 12 month contracts start 1 June-1 September 1975. Write: **Chairman, Department of Anatomy, Creighton Medical School, Omaha, Neb. 68178. Equal Opportunity/Affirmative Action Employer.**

DALHOUSIE UNIVERSITY, HALIFAX, NOVA SCOTIA, CANADA, DEPARTMENT OF ANATOMY—ASSOCIATE OR ASSISTANT PROFESSOR. Applications are invited from persons with a Ph.D. or a professional qualification for the above position. Duties may include the teaching of Anatomy to medical, dental, or paramedical students. An ability to teach gross anatomy would be an advantage and a research interest in the nervous system is desirable. Salary (minimum \$15,000) and rank commensurate with experience. Applications, together with curriculum vitae and the names of two referees should be addressed to **Dr. D. G. Gwyn, Head, Department of Anatomy, Dalhousie University, Halifax, Nova Scotia, Canada.** Closing date of applications is 31 March 1975. Effective date of appointment is 1 July 1975.

BIOCHEMISTRY FACULTY POSITION RICE UNIVERSITY

Applications are invited for a new faculty position (Full Professor, Associate Professor, or Assistant Professor) in the Department of Biochemistry of Rice University. Clear distinction in creative research and education essential. Preference will be shown to candidates who are experienced in the area of molecular biochemistry of nucleic acids. However, applications are encouraged from outstanding candidates irrespective of field of interest.

Rice University is an Equal Opportunity Affirmative Action Employer.

Send résumé to **G. J. Schroepfer, Jr., Chairman, Department of Biochemistry, Rice University, Houston, Texas 77001.**

POSITIONS OPEN

ANATOMIST

Applications are invited from qualified persons, Ph.D. or M.D., prepared to carry out effective research program and to enter enthusiastically in teaching (mainly gross anatomy and/or histology) medical and graduate students in an expanding urban Medical Center. Salary and rank dependent on qualifications. Send curriculum vitae, names of three references, and copies of publications to **Dr. Harry Malsel, Department of Anatomy, Wayne State University School of Medicine, 540 East Canfield, Detroit, Michigan 48201. An Equal Opportunity/Affirmative Action Employer.**

ASSISTANT PROFESSOR

Duties: Research and teaching in human genetics and cytogenetics.

Training: Doctorate in genetics and postdoctoral experience in hybridization *in situ* with significant publication record.

Application deadline: 1 May 1975. Candidates should send curriculum vitae, publication reprints, and three letters of reference to: **Dr. Robert S. Krooth, Chairman, Department of Human Genetics and Development, College of Physicians and Surgeons, 630 West 168 St., New York, N.Y. 10032. Equal Opportunity/Affirmative Action Employer.**

UNIVERSITY OF CALIFORNIA, SAN DIEGO. ASSISTANT PROFESSOR OF BIOENGINEERING. Recent or imminent graduate, Ph.D. in Bioengineering or Biophysics. Will be required to teach courses in Mammalian Physiology at undergraduate level and to participate in setting up and conducting appropriate laboratory courses. It is expected that the candidate will develop an independent line of research as part of graduate student activities of UCSD Bioengineering Group. Individual must have had experience in experimental physiology. Forward curriculum vitae and representative reprints or Ph.D. thesis to: **Professor Paul A. Libby, Chairman, Department of Applied Mechanics and Engineering Sciences, University of California, San Diego, La Jolla, California 92037. The University of California is an Equal Opportunity/Affirmative Action Employer.** Women and minorities are encouraged to apply.

ASSISTANT PROFESSOR (HUMAN ANATOMIST) for period September–December 1975 only. Faculty position responsible for teaching gross anatomy and prosection in a Physical Therapy Department in Southern California.

Applications are especially welcome from (but not limited to) women and members of minority groups. Send applications to Box 90, SCIENCE. **California State University, Long Beach is an Equal Opportunity/Affirmative Action Employer.**

ASSISTANT PROFESSOR/INSTRUCTOR

Applications for a full-time faculty position to start 1 September 1975 in the area of zoological **ELECTRON MICROSCOPY and HISTOLOGY** are invited from recent Ph.D.'s. Rank and salary dependent upon qualifications. Phillips 200 and related equipment available for teaching and research. Curriculum vitae and three letters of reference should be sent before 21 March 1975. Address applications or requests for further information to **Search Committee, Department of the Biological Sciences, Smith College, Northampton, Mass. 01060.**

FOUR ASSISTANT PROFESSOR OF PSYCHOLOGY POSITIONS are available in Rutgers College of the New Brunswick Department of Psychology. All four positions require an active research program and excellent teaching. The appointments will be made from the areas of social-personality, developmental, human experimental, learning-motivation, and psychobiology. Please send curriculum vitae and letters of reference to: **Dr. George H. Collier, Department of Psychology, Rutgers, The State University, New Brunswick, New Jersey 08903.**

UNIVERSITY OF TORONTO, ERINDALE COLLEGE. Applications are invited for the position of a 2-year **VISITING ASSISTANT PROFESSOR** qualified to teach Microbiology and Cell Biology and with research interests in General Microbiology and Microbial Physiology. The position will be tenable at Erindale College Campus from 1 July 1975. Salary negotiable. Applications with curriculum vitae should be sent to **Dr. A. Guha, Erindale College, University of Toronto, Mississauga, Ontario L5L 1C6, Canada.** Candidates should arrange for three letters of reference to be sent to the same address. The closing date is 31 March or when position is filled.