

AAAS NEWS

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AFAS officers present at the luncheon included president E. Wolff, general secretary J. Verne, deputy treasurer A. Tétry, council member E. Giboin, president-elect R. Taton, and secretary-elect J. L. Parrot.

The Martons were particularly enthusiastic about the Marseille meeting, calling it a "remarkable program" on the theme of "Expansion and the Quality of Life." They gave the following account of the proceedings:

The first two days of the meeting were devoted to invited papers on the general theme. President Wolff's lecture covered a review of the outstanding work carried out by himself and his collaborators in embryology. This was followed by eight lectures on different manifestations of present-day aspects of the possible conflicts between the expansion of populations, . . . material needs, . . . spiritual and intellectual needs, and their influence on the environment. The lectures were notable not only because of their contents and subjects, but by their excellence in presentation. The remaining days saw the presentation of close to 200 contributed papers.

The AFAS, established in 1872, currently has a membership of some 2000 individuals. The next annual meeting is scheduled for June or July 1977 in Rennes. AAAS members planning to visit France at that time are urged to contact the AAAS Office of International Science at the above address.

New Publications

Science and Social Issues: Stimulating Discussion and Involvement, by Richard A. Scribner and Frances Zorn. Available free of charge from the AAAS Office of Special Programs, 1776 Massachusetts Avenue, NW, Washington, D.C. 20036, the 50-page illustrated report describes and analyzes an experiment in social issue communication and involvement undertaken during the 1975 AAAS Annual Meeting in New York. The purposes of this experiment were to enhance discussion among the attendees about important social issues, to provide data on the value of the methods used, and to test the suitability of the AAAS meeting setting as a focal point for activities which would lead to regional resource banks of scientists and engineers. A feedback ballot and an electronic dialogue system were the techniques used to gather the information. The ballot consisted of questions about science and society and probed the respondents' interest levels and their preferred modes of involvement.

1 OCTOBER 1976

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POSITIONS WANTED

Anatomist, Endocrinologist, and Reproductive Physiologist. Ph.D. 1969. Three years of postdoctoral training in female reproduction and 4 years of teaching experience in histology, gross anatomy, cell physiology, and endocrinology. Thirty publications. Seeking senior teaching and/or research position. Box 355, SCIENCE. X

Anatomist. Ph.D. Gross and developmental anatomy and histology. Seven years of teaching experience. Research in ultrastructure of reproduction and development. Seeks academic position. Box 439, SCIENCE. 10/1, 8

Animal Nutritionist/Physiologist. D.V.M., Ph.D. Nine years of research experience, including use of radioisotopes in metabolism, mineral metabolism, neurohormonal studies, pollution study, bacterial and viral work, tissue culture, and so forth. Publications. Seeks research/teaching position. Box 440, SCIENCE. X

Ph.D. Biochemist, Pharmacologist, wide-ranging research background. Expertise in biological membrane, metabolism, enzymology, chemical carcinogenesis, and antimetabolites. Years of industrial experience. Publications. Seeks senior research position in academia-industry-government. Box 441, SCIENCE. X

Biochemist-Chemist. Ph.D. 1966. Broad biochemical research and teaching experience. Publications. Lipid biochemistry, neurochemistry, membranes, proteins, enzymes. Research in diabetes and metabolism. Natural product chemistry. Strong background in analytical methods and radioisotopes. On medical school faculty for last 6 years. Seeks challenging research/teaching position. Box 442, SCIENCE. X

Biomedical Engineer. M.Sc., Ph.D. (England). Extensive experience in effects of ionizing radiation on skin. SEM. Instrumentation. Mechanical properties of bone, cartilage, and gait analysis. Many publications. Seeks research and/or teaching position in United States or Canada. Dr. Ranu, 44 Gresham Road, Osterly, Middlesex, England. X

Laboratory Technician: experienced in supervision of a wide range of analytical instrumentation. Seeking position in Southwest. Box 445, SCIENCE. X

POSITIONS WANTED

For Lease/Sale: Programmable human computer, encased in a rather poor foreign frame but otherwise excellent condition; will throw in licenses (Ph.D., M.Sc., and so forth), preprograms in virology/microbiology/plant pathology, several printouts and testimonials from previous satisfied users/owners. Box 443, SCIENCE. X

Ph.D. Industrial Microbiologist can make contribution to many facets of health, pharmaceutical, agriculture, and food industries. Vaccine production, R & D, federal regulations, quality control. Need opportunity. Box 444, SCIENCE. X

Organic Biochemist. Ph.D. 1966. Enzyme kinetics and reaction mechanisms. Isolation, purification, and amino acid sequence determination of peptides and proteins. Organic syntheses and structural determination of various anticarcinogenic compounds and radioactive enzyme inhibitors. Isolation and purification of cellular components. Familiar with UV, IR, NMR, ORD, CD, MS, various chromatography (paper, TL, liquid, gas, ion exchange), electrophoreses, and immunochemical techniques. Box 446, SCIENCE. 10/1, 8

Physiologist-Histologist: M.S., 1974; experience: 3 years in hospital laboratory, 2 years as research assistant, clinical neuropharmacology; microscopy techniques, neurohistochemical and cytochemical techniques, microdensitometry ACTH bioassay, RIA, clinical laboratory techniques. Industry, research institute, or hospital position preferred. Box 447, SCIENCE. X

Reproductive Physiologist. Ph.D. 1972, academic and industrial experience. Desires teaching position (nonpostdoctoral) in physiology (reproductive or general) or endocrinology. Publications. Box 448, SCIENCE. 10/1, 8

Toxicologist. M.S. in physiology. Four years in pharmaceutical industry. Experienced in all phases of toxicological research. Desires industrial position in toxicology or clinical research. Box 449, SCIENCE. X

POSITIONS OPEN

ASSISTANT CURATOR INVERTEBRATE PALEONTOLOGY

The Department of Fossil and Living Invertebrates invites applications for an assistant curator of invertebrate paleontology. The prime requisite is a strong research orientation in paleobiology, including a demonstrated interest in the systematics of a particular group of metazoans with a rich fossil record and the capacity to apply the results of systematic investigations to problems in phylogenetic reconstruction, evolutionary theory, functional morphology, or theoretical paleoecology. It is further expected that the applicant be active and competent in field investigations and in collecting original materials for research purposes. Other duties include full participation in the department's curatorial program, as well as participation in other normal duties (including the exhibition program) of the curatorial staff of the American Museum of Natural History.

The position will be filled on 1 July 1977. The successful candidate must have the Ph.D. in hand by time of appointment. Applications should include (i) a brief statement of research interests, (ii) curriculum vitae, (iii) complete bibliography, and (iv) three letters of recommendation from persons familiar with the applicant's qualifications. Applications must be submitted by 1 January 1977 to Dr. Niles Eldredge, Chairman, Search Committee, Department of Fossil and Living Invertebrates, American Museum of Natural History, Central Park West at 79th Street, New York, N.Y. 10024.

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ASSISTANT PROFESSOR, BIOLOGY: Coordinator for elementary biology laboratory courses. Develop lab manual, audio-tutorial materials, and software for computer (or other programmed) instruction for 1500 students per semester in 40 lab sections; prepare innovative science education proposals for federal and foundation funding. \$13,000 per academic year, plus 20 percent summer. Start February or August 1977. Send résumé to: A. Eisenstark, Director, Division of Biological Sciences, Tucker Hall, University of Missouri, Columbia, Missouri 65201. An Equal Opportunity Institution.