

**Books Received**

(Continued from page 343)


_Introduction to Marine Biology._ Bayard H. McConnaughey. Mosby, St. Louis, ed. 2. 1974. x, 544 pp., illus. $13.95.


_Logical Abilities in Children._ Daniel N. Osherson, Lawrence Erlbaum Associates, Potomac, Md., 1974 (distributor,
On January 28, 29, and 30, 1975, at the Americana Hotel in New York City, the American Association for the Advancement of Science and the manufacturing community will join in presenting a technical exhibition unprecedented in the United States. For the first time, an exhibition will have an entity of its own, in the manner of European exhibits such as Achema.

INTERSCIENCE INTERNATIONAL will have the following outstanding features:

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Revolution at Querétaro. The Mexican Constitutional Convention of 1916–1917. E. V. Nigh, Jr. Published for the Institute of Latin American Studies by the University of Texas Press, Austin, 1974, xiv, 298 pp., illus. $10. Latin American Monographs, No. 33.


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BIOLOGIC AND CLINICAL EFFECTS OF LOW-FREQUENCY MAGNETIC AND ELECTRIC FIELDS edited by J. G. Llauduro, A. Sances, Jr., and J. H. Battocletti, all of the Medical College of Wisconsin and Marquette Univ., Milwaukee. (50 Contributors) This book is the result of a one-week seclusion of a group of scientists in Colorado. It will be of particular value to physiologists, biologists, neurologists and other persons interested in the effect of low-frequency magnetic and electric fields on communication processes in human, animal and plant life. Widespread use of devices producing emissions in the environment can damage living systems, and this volume considers the related important and critical problems. It covers six major sections of topics ranging from nuclear resonance applications to microwave radiometric techniques followed by groups of questions and answers. '74, about 383 pp. (6 3/4 x 9 3/4), 130 ill., 36 tables. Prepaid orders sent postpaid, on approval.

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Immunologist, Ph.D. Industrial, clinical, and basic research experience. Radial immunodiffusion test development, experience in radioimmunoassay, antitoxin production, and protein purification. Box 474, SCIENCE.

Neuropsychologist, Ph.D. Broad psychophysiological and behavioral background. Ten years of independent research at eastern medical center on motor control, learning, and memory. Research interests: neurophysiology, aging, learning, and development. Box 475, SCIENCE.

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Poultry Nutritionist, female, Ph.D. 1974. Thesis research in vitamins, broad experience in pesticide research, undergraduate teaching, and commercial industry. Desire position in university or industry. Dr. Ramachandran, Poultry Science Department, Oregon State University. Corvallis, Oregon 97331.

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Assistant professorship in Biomedical Engineering. Involves collaborative and independent research in auditory neurophysiology, and teaching in Biomedical Engineering Department. Applicant must have strong background in both engineering and neurophysiology. Evidence of productive research in audi- tory neuroscience can be demonstrated. Send resume to Dr. M. B. Sachs, Johns Hopkins University, School of Medicine, Department of Biomedical Engineering, 42-24 Medical School Bldg., Md. 21205. An equal op- portunity employer, male and female.

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25 OCTOBER 1974

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DEAN: SCHOOL OF MATHEMATICS, SCIENCE AND EDUCATION: CALIFORNIA STATE UNIVERSITY, FULLERTON. The dean is responsible for the overall quality of the educational and research programs offered by the school in the disciplines of biology, chemistry, earth sciences, mathematics, physics, and science education. Applicants should possess a doctorate and qualifications for appointment at the rank of professor. University-level teaching experience and a record of scholarly achievement in research are essential. Evidence of administrative ability is required. Preference will be given to candidates with experience in administering engineering or applied science research programs. The University is a nondiscriminatory, Affirmative Action, Equal Opportunity Employer. Anticipated salary: $26,900 to $32,700. Applicants should send a letter of intent plus a brief resume to: Dean, Search Committee, California State University, Fullerton, California 92634.

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Applications are invited for the position of Assistant Professor of Pharmacognosy in the Department of Pharmaceutical Sciences, College of Pharmacy and Allied Health Sciences. The position is open for a junior level position at the rank of Assistant Professor, and will be at the rank of Full Professor based on qualifications and experience. The College of Pharmacy and Allied Health Sciences is committed to diversity in its student body, faculty, and staff. Applications are invited from those with expertise in pharmacognosy, who have demonstrated their ability to conduct research and teach, and who have a strong commitment to the development of the profession. The successful candidate will be expected to contribute to the College’s mission through teaching, research, and service. Salary is commensurate with qualifications and experience. Send résumé and three letters of recommendation to: Dr. H. A. W. Prieto, Chairman, Search Committee, Department of Pharmaceutical Sciences, University of South Carolina, College of Pharmacy, Columbia, South Carolina 29208.

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Research on separation and identification of products of lipoxygenase, RIA of steroid hormones, and bile acid metabolism. Hard money position paying $10,000, possibly more to exceptional applicant. Send curriculum vitae to: Dr. Thomas Kellogg, Department of Biochemistry, P.O. Drawer BB, Mississippi State, Mississippi 39762.

POSTDOCTORAL POSITION

Available immediately. Regulation of RNA metabolism in bacteria. Experience in nucleic acid enzymology and bacterial genetics required. Send curriculum vitae and two references to: Dr. W. Deutscher or Dr. P. Scoltow, Department of Biochemistry, University of Connecticut Health Center, Farmington, Conn. 06032.

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PSYCHOLOGY DEPARTMENT has faculty opening for a behavioral primatologist to begin as soon as possible. A senior level person preferred, but will consider candidate at any level. Strong academic and research credentials preferred. In addition, consider applications that illustrate growing interest in laboratory research on social primates. Application letter, curriculum vitae, and references should be sent to: Prof. Robert E. Bowman, Chairman, Department of Psychology, University of Wisconsin, Madison, Wis. 53706.

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POSTDOCTORAL RESEARCH POSITION

Postdoctoral position available immediately for Ph.D. to investigate palate, shell formation during mouse development and cell fate role of the embryo contractile proteins in these processes. Experience in electron microscopy and or tissue culture is desirable. Send commensurate with qualifications. Send curriculum vitae and references to: Dr. Ernest F. Zimmerman, Director of Pediatric Pathology, Children's Hospital Research Foundation, Cincinnati, Ohio 45229.

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RESEARCH SCIENTIST

Position in primatology and neurophysiology. Postdoctoral level with instrumentation experience. Suburban New York City area, considerable field time involved. Salary approximately $14,000. Reply Box 478, SCIENCE.

BIOCHEMISTRY/BIOPHYSICS PROGRAM at Washington State University seeks outstanding recent Ph.D. to be appointed Assistant Professor of Biochemistry for the fall of 1975. Please send complete curriculum vitae, publications, and references to: Dr. John F. Burnette, Department of Chemistry, Washington State University, Pullman, Wash. 99163.

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