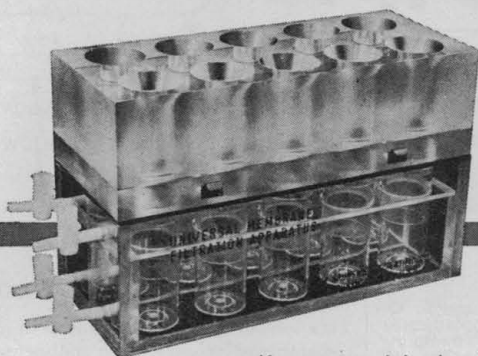


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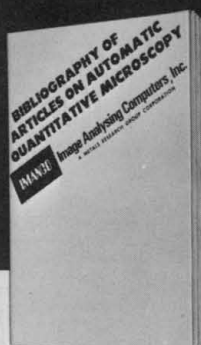
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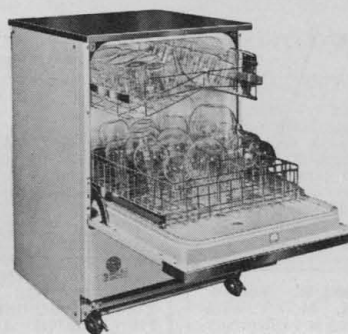
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Stanford University announces an opening for senior professor of **DEVELOPMENTAL PSYCHOLOGY**, created by the retirement of Robert R. Sears, David Starr Jordan Professor of Social Science. We seek someone with exceptional qualifications for the position which will be available in September 1974. Inquiries should be sent to **J. Merrill Carlsmith, Chairman, Search Committee, Department of Psychology, Stanford University, Stanford California 94305.**

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The Department of Biology at Hampden-Sydney College, an equal opportunity employer, has an opening for an **Invertebrate Biologist**. Candidates should have the Ph.D. degree and preferably several years of college or university teaching behind them. Rank and salary will be commensurate with experience. Hampden-Sydney is a small (700-student), private, 4-year, liberal arts institution in Virginia. Teaching is stressed with weekly loads averaging 12 contact hours. Interested candidates should send their résumé to: **Dr. Tully H. Turney, Box 157, Hampden-Sydney, Virginia 23943.**

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PHYSIOLOGIST, BIOCHEMIST: Ph.D. to teach mammalian physiology, introductory biology one semester, endocrinology, cellular biochemistry second semester. One-year substitute position (re-appointment may be possible) at assistant professor rank. Curriculum vitae and three letters of reference should be sent as soon as possible to **Prof. Elbert Tokay, Chairman, Department of Biology, Vassar College, Poughkeepsie, N.Y. 12601. An Affirmative Action/Equal Opportunity Employer**

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The series will be issued in a limited edition of one hundred identical sets of 50 species (cincuentenas), appropriately mounted, and labelled with ample data, and must be purchased as a set. A tentative prospectus will be sent at your request. The subscription price will be \$320 (\$300 prepaid); [the round-trip air fare, Miami to Mérida, is \$260, should you consider collecting your own]. The funds will be used to defray the costs of collection and preparation, and particularly for transportation in the field, so that prepayment will be greatly appreciated. We anticipate the issue of the first cincuentena by September 1974, and though we will attempt to complete it before this date, we are limited by the necessity of waiting up to a year to complete the collection of many arboreal species. The issue of further cincuentenas will depend upon the success of the first series, a venture we undertake in an effort to foment more interest in the tropical american flora, before it disappears.

Airmail inquiries should be addressed to: **Dr. Stephen S. Tillet, Apartado 366, Mérida, Venezuela.**

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**Research Fellow/Fellow in Applied Mathematics
(One post) (Mathematical Vision Research)**

The main research emphasis is to provide an explanation for the shape, size refractive index and arrangement of the various vertebrate and invertebrate photoreceptor organelles and their effect on vision. Other interests are the mechanism and effects of photomechanical movement associated with photoreceptors and surrounding media as well as the transduction process itself. The research would be carried out in conjunction with **Dr. A. W. Snyder**, of the Department of Applied Mathematics and in close collaboration with the Department of Neurobiology (Professor **G. A. Horridge**, FRS) and the Department of Physiology (Professor **P. O. Bishop**, Dr. **W. R. Levick**). It is anticipated that the appointee will be a recent Ph.D. graduate, not necessarily in the physical sciences, preferably with an interdisciplinary background and a strong desire to participate in research in vision. The Department, headed by Professor **B. W. Ninham**, also has a strong research effort in more general areas involving the applications of mathematics and physics to biology, particularly in colloid science, macromolecule interaction and cell adhesion.

Prospective applicants are encouraged to write to **Dr. A. W. Snyder**, Department of Applied Mathematics, in the University before making a firm application for the position.

The salary will be in accordance with qualifications and experience within the ranges: Research Fellow \$A6,804-\$9,324 p.a. (5 × 504); Fellow \$A8,166-\$11,217 p.a. (9 × 339). Academic salaries are under review.

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Closing Date: Further information should be obtained from the Association of Commonwealth Universities (Apts), 36 Gordon Square, London WC1H 0PF (Tel: 01-387 8572). Applications close on **30 March 1973.**

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Primary responsibility will be in teaching gross anatomy courses to nursing and occupational therapy students. Research opportunities may be made available.

Send curriculum vitae and at least two letters of recommendation to: **Dr. Donald F. M. Brown, Search Committee Chairman, Department of Biology, Eastern Michigan University, Ypsilanti, Michigan 48197.** EMU is committed to a policy of Affirmative Action.

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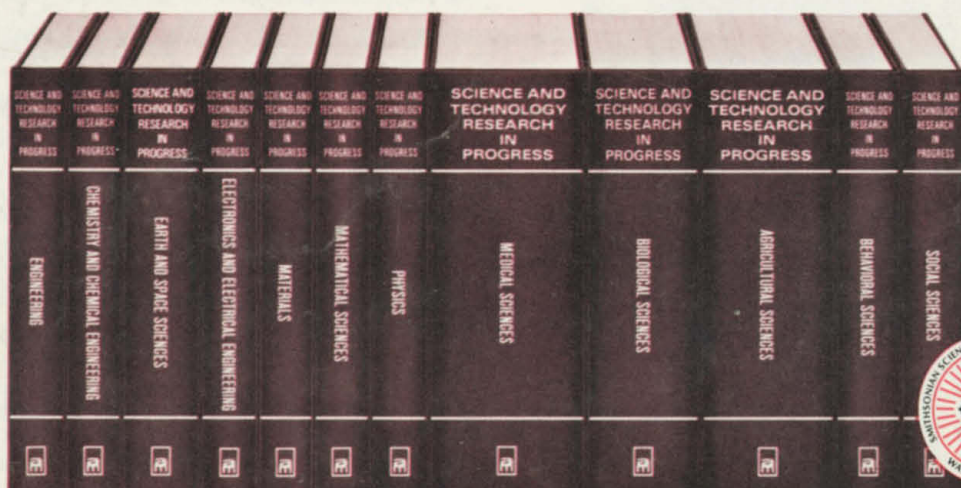
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