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DISPLAY (POSITIONS OPEN, COURSES, FELLOWSHIPS, MARKETPLACE, and so forth): $9.80 per millimeter. $25.45 minimum, per insertion (minimum charge covers 25 millimeters on a single column; 25 millimeters each 10 lines of 50 spaces per line). No charge for use of box number. No agency commission for ads less than 100 words.

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POSITIONS WANTED

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Microbiologist. Ph.D. Seeks research position in industry/government. Experience in anaerobic mi- crobiology, radiotopes, GC, with background in bacterial physiology and ecology. Available immediately. Box 266, SCIENCE.


POSITIONS OPEN

POSITION IN APPLIED BIOTECHNOLOGY
The U.S. Army Chemical Research and Development Center, Aberdeen Proving Ground, Maryland 21010, is seeking a chemist or physical scientist to be a team leader responsible for biotechnology ex- ploitation projects in the sampling, detection, and identification of chemical and biological agents or toxins. This interdisciplinary position requires a general background in chemistry or other physical sciences, and a working knowledge of biolo- gical sciences, analytical chemistry, immunchemistry, enzymology, biochemistry, or biophysics. Experience is desired in the areas of heterogeneous, nonisotopic immunoassays, biologically active membranes, or immobilization techniques for biomaterials. Experience and creativity for the planning and execution of basic studies leading to the application of biotechnology to problems of field detection and identification of chemical and biological agents or toxins. All qualified applicants will receive consideration for position vacancies without regard to age, race, color, religion, sex, national origin, lawful political or other affiliations, marital status, nonmarital status, public or nonpublic school employment, or employment status in an employee organization, or for any handicap which does not prevent the accommodation of position requirements. Salary range: $34,930 to $43,406 per annum. Inquiries are to be directed to: Commander, U.S. Army Aberdeen Proving Ground. Attention: STEEP-CF/R/Mrs. Miduski, Aberdeen Proving Ground, Md. 21005; Telephone: 301-278-4254/2547.

ASSISTANT DIRECTOR, INDIANA UNIVERSITY CYCLOTRON FACILITY (IUCF)
An experienced administrator is being sought for IUCF whose responsibilities include comput- er-based financial management and budget monitor- ing, liaison with federal and university representa- tives, interdepartmental planning and development, and involvement in preparation of technical proposals and reports. The successful candidate will have administrative responsibilities important to the efficient operation of a major nuclear accelerator facility. M.B.A. and/or administrative or management background with computers are essential; scientific or technical degree, experience in scientific laboratory, and familiarity with federal agency procedures are pre- ferred. Salary will depend upon qualifications and university guidelines. Indiana University is an Affirmative Action/Equal Opportunity Employer. Address applications to: Professor Robert D. Bent, IUCF, 2401 Millet Road, Bloomington, Ind. 47405.

ASSISTANT PROFESSOR, IMMUNOLOGY. The Department of Microbiology, State University of New York, Upstate Medical Center, invites applications for a tenure-track position available September 1986. Applicants must have a Ph.D. or equivalent degree, postdoctoral training or experience, evidence of productivity in original research, and demon- strated success or potential in generating outside research support. Candidate is expected to share responsibilities for teaching, mentoring medical students, to offer formal graduate instruction in immunology, to train predoctoral and postdoctoral fellows, to offer leadership in immunology meetings, and to participate in the activities of an interinstitutional consortium of immunology faculty. Salary is based upon experience and is for a 12-month period. Applications with curriculum vitae, list of publications, a statement of research support, and the names of three references should be sent to: Dr. George G. Holz, Chairman, Department of Microbiology, State University of New York, Upstate Medical Center, Syracuse, New York 13210. An Equal Opportu- nity/Affirmative Action Employer.

APPLICATIONS TO:
POSITIONS WANTED

MENTAL RETARDATION RESEARCH CENTER (MRRC), University of California, Los Angeles. Applications are being solicited for APPOINTMENT PROFESSOR. Candidates should have a Ph.D. degree and postdoctoral experience in the central nervous system with emphasis on mole- cular biology, pharmacology, or immunohistochemi- stry. Curriculum vitae and letters of interest and available dates should be submitted prior to 1 December 1983 to: Developmental Biology Committee, c/o Director, MRRC, 760 Westwood Plaza, Los Angeles, Calif. 90024. U.C. Berkeley is an Equal Opportuni- ty/Affirmative Action Employer.

ASSISTANT PROFESSORSHIP Jules Stein Eye Institute—UCLA
The Department of Ophthalmology and the Jules Stein Eye Institute, University of California, Los Angeles (UCLA) School of Medicine, is seeking applicants for an assistant professorship in ophthal- mology. Individuals dedicated to a career in basic vision research and teaching are encouraged to apply. Searching Committee favors candidates with an interest in and background in molecular biol- ogy or immunology.

Applications should be submitted with curriculum vitae, bibliography, and a letter discussing career goals to:
Dean Bok, Ph.D.
Chairman, Search Committee
Jules Stein Eye Institute
UCLA School of Medicine
Los Angeles, California 90095

All applications will be treated in strict confidence. Candidates are encouraged to apply in writing to the appropriate organization.

APPLICATIONS TO:
POSITIONS WANTED

POSITION IN BIOTECHNOLOGY

BIOTECHNOLOGY.

ASSISTANT OR ASSOCIATE PROFESSOR OF

The Department of Anatomy, The Ohio State University, is seeking exceptional candidates to fill a tenure-track position. Applicants should have a Ph.D. or M.D. degree and postdoctoral experience in postdoctoral research. A successful candidate must have a strong record of scientific accomplishments and the ability to develop an independent research program. The department is committed to forming new collaborations in the areas of molecular biology and aging. Preference will be given to candidates with research programs in cell and molecular biology or quantitative morphology. Additional responsibilities include collaborative research, and teaching. A Ph.D. in cell and molecular biology with a strong curriculum vitae and three letters of recommendation should be sent by 1 January 1983 to:

James S. King, Ph.D.
Professor and Chairman
The Ohio State University
Department of Anatomy
4006 Graves Hall
Columbus, Ohio 43210

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ASSISTANT PROFESSOR OF GENETICS

Applications are solicited for an assistant professor- ship at Rockefeller University. Candidate must have a Ph.D. degree and postdoctoral experience in mole- cular biology, and a publication record investigat- ing the regulation of gene expression. Research emphasis will be upon studying human allopurinol gene expression in eukaryotic hosts. The appointee will be able to devote full time to research and be essentially free of teaching and administrative obli- gations. Please send curriculum vitae, including pub- lications and the names and addresses of three references, to:

Dr. Jan L. Breslow
Professor of Human Genetics
Rockefeller University
Box 81
1230 York Avenue
New York, N.Y. 10021

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Information for Contributors

The Editors of Science

Papers published in Science often receive far more attention than papers published in specialty journals. As a consequence, the rate of submission of papers is high—about 5000 manuscripts are submitted each year. The rejection rate of about 80 percent contrasts with that of most specialty journals, which is usually about 30 percent. Most of the material submitted to Science is of good quality and worthy of publication, and virtually all the scientific papers are eventually published somewhere. In selecting papers for Science, the editors consider the needs of a broad audience. Preference is given to items that seem to be of general significance.

General Information

Five types of signed papers are considered: Articles, Research Articles, Reports, Letters, and Technical Comments. The author’s membership in the AAAS is not a factor in selection. Material that has been published before is ineligible for publication. Papers are considered with the understanding that they have not been published and are not under consideration elsewhere. Authors will usually be notified of acceptance, rejection, or need for revision in 6 to 8 weeks (Research Articles and Reports) or 8 to 10 weeks (Articles).

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4) Letters: Up to 250 words.

5) Technical Comments: Up to 500 words, including references and notes.

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2) Research Articles: These articles, selected for publication on the basis of outside and in-house reviews, are expected to contain new data and to represent substantial contributions in their fields.

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Submit an original and two duplicates of each manuscript, together with a letter of transmittal giving:

1) the name(s) and telephone number(s) of the author(s);

2) the title of the paper and a statement of its main point;

3) the names, addresses, telephone
number, and fields of interest of four to six persons in North America but outside your institution who are qualified to refer your paper;
4) the names of colleagues who have reviewed your paper;
5) the total number of words included in your manuscript; and
6) a statement that the material has not been published and is not under consideration for publication elsewhere.

Address the manuscript to the Editor, Science, 1515 Massachusetts Avenue, NW, Washington, D.C. 20005.

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Typing. Use double-spacing throughout the text, tables, figure legends, and references and notes.

Units of measure. Use metric units. If measurements were made in English units, give metric equivalents.

Symbols and abbreviations. Define all symbols, abbreviations, and acronyms.

References and notes. Number references and notes in the order in which they are cited in the text. Place references cited only in tables or figure legends after the text references. Gather all acknowledgments into a single, brief statement at the end. Use Bibliographic Guide for Editors & Authors (American Chemical Society, Washington, D.C.) for abbreviations of journal titles. For journals not listed there provide the full title. Use the following forms:

For a journal paper: H. Smith, Am. J. Physiol. 98, 279 (1931).


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Equations and formulas. Use quadruple spacing around equations and formulas that are to be set off from the text. Define all symbols.

Special Requirements and Procedures

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2) Research Articles: Provide a title of one or two lines of not more than 54 characters and spaces each and an abstract of about 100 words. The abstract should portray for the general reader the results described and their significance. The whole text should be intelligible to readers in more than one discipline. Provide a brief outline of the main point of your paper in a short introductory section, then describe your experiments and the results, and conclude with a discussion. Subheadings may be used to indicate the different sections of the paper. Provide a reference list in accordance with Science style. A maximum of 30 references is suggested.

3) Reports: Provide a title of one or two lines of not more than 54 characters and spaces each and an abstract of 50 to 75 words. The abstract and the first portion of the report should portray for the general reader the results described and their significance. The body of the report should be intelligible to scientists in other fields of expertise. Complete documentation need not be presented but should be available in cited references.

4) Letters: Letters should be typed double-spaced. They should be short (preferably less than 250 words) and to the point; they should be carefully phrased, free of technical jargon, and nonrepetitive. When a Letter refers to an article published in Science the original author is usually given an opportunity to reply. Letters are frequently shortened and edited. Letters are acknowledged by postcard; authors are notified if their letters are accepted for publication. Letters must be typed with double-spacing.

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