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These are some of the reasons ISCO UV absorbance monitors have been so popular for years. Thousands are in use throughout the world. Write or call for our catalog describing these monitors, as well as ISCO fraction collectors and many other instruments for biochemical research.

Virginia Acad. of Science, Williamsburg. (R. C. Berry, 5907 Brookfield Rd., Richmond, Va. 23227)

International Conf. on Surgical Care, Royal College of Surgeons, Dublin, Ireland. (H. O’Flanagan, Irish Medical Assoc., 10 Fitzwilliam Pl., Dublin 2)

Protocols of Biological Fluids, 21st colloquium, Brussels. (Colloquium on Protocols of the Biological Fluids, Simon Stevin Instituut, Jerusalemstraat 34, B-8000 Brugge)

Society for American Archaeology, San Francisco, Calif. (R. E. W. Adams, Univ. of Texas, Suite 250, 4242 Piedras Dr., San Antonio 78228)

American Soc. for the History of Medicine, Cincinnati, Ohio. (G. Miller, Howard Dittrick Museum of Historical Medicine, 11,000 Euclid Ave., Cleveland, Ohio 44106)

Eastern Psychological Assoc., Washington, D.C. (M. Beninoff, Dept. of Psychology, State College, Glassboro, N.J. 08028)

Christian Medical Soc., Dallas, Tex. (H. W. Robinson, 3909 Swiss Ave., Dallas 75214)

Association of Clinical Scientists, Tampa, Fla. (F. W. Sunderman, Jr., Univ. of Connecticut, School of Medicine, Box G, Farmington, Conn.)

American Psychoanalytic Assoc., Honolulu, Hawaii. (S. Goodman, 3021 Telegraph Ave., Berkeley, Calif. 94705)

Association for Research in Vision and Ophthalmology, Sarasota, Fla. (R. D. Reinecke, Albany Medical College, Albany, N.Y. 12208)

Minnesota Acad. of Science, Northfield. (M. I. Harrigan, MAS, 3100 38th Ave. S., Minneapolis, Minn. 55406)

North Dakota Acad. of Science, Grand Forks. (B. G. Gustafson, Div. of Continuing Education, Univ. of North Dakota, Grand Forks, N.D. 58201)

American College of Apothecaries, St. Louis, Mo. (D. C. Huffman, Jr., 5291 Rock Ridge Rd., Memphis, Tenn. 38128)

American Acad. of Psychoanalysis, Honolulu, Hawaii. (J. Barnett, AAP, 40 Gramercy Park N., New York 10024)

American Soc. for Microbiology, Miami Beach, Fla. (R. W. Sorber, ASM, 1913 I St., NW, Washington, D.C. 20006)

Rocky Mountain Bioengineering Symp., 10th annual, Boulder, Colo. (N. B. Kindig, Dept. of Electrical Engineering, Univ. of Colorado, Boulder 80302)

Society of Economic Paleontologists and Mineralogists, Newark, Calif. (Mrs. R. Tener, SEPM, Box 979, Tulsa, Okla. 74101)


Plastics Engineers, Montreal, P.Q., Canada. (C. C. Campbell, SPE, 580 W. Putnam Ave., Greenwich, Conn. 06830)

Fluvial Processes and Sedimentation, 9th Canadian Hydrology Symp., Edmonton, Alta., Canada. (C. R. Neill, Research Council of Alberta, 303 Civil-

Electrical Engineering Bldg., Univ. of Alberta, Edmonton T6G 2E1)

Operations Research Soc. of America, Milwaukee, Wis. (J. R. Beringer, Dept. of Operations Research and Administrative Science, Naval Postgraduate School, Monterey, Calif. 93940)

Midwestern Psychological Assoc., Chicago, III. (W. F. Hill, Dept. of Psychology, Northwestern Univ., Evanston, Ill. 60201)

International Symp. on Thrombosis and the Molecular Biology of the Platelet and Other Interacting Cells, Chicago, Ill. (F. M. Booyse, Dept. of Biochemistry, Rush Medical College, 1753 W. Congress Pkwy., Chicago 60612)


American Soc. of Clinical Urologists, New York, N.Y. (R. B. Carson, ACSU, 708 E. Broward Blvd., Fort Lauderdale, Fla. 33301)

Radiation Research Soc., St. Louis, Mo. (R. J. Burk, Jr., RRS, 4211 39th St., NW, Washington, D.C. 20016)

Electrochemical Soc., Chicago, Ill. (E. G. Enck, ES, P. O. Box 2071, Princeton, N.J. 08540)

Electronics Div., Electrochemical Soc., Chicago, Ill. (H. R. Huff, Texas Instruments, Inc., Mail Station 202, Dallas, Tex. 75225)

Society for Experimental Stress Analysis, Los Angeles, Calif. (B. E. Rossi, SES A, 21 Bridge Sq., Westport, Conn. 06880)

American Assoc. of Petroleum Geologists, Anaheim, Calif. (T. L. Bear, Bear & Kistler, 1052 W. 6 St., Los Angeles, Calif. 90017)

Irregularities in the Equatorial Ionosphere, American Geophysical Union, Dallas, Tex. (J. F. Spilhaus, Jr., AGU, 1717 I St., NW, Washington, D.C. 20006)


Psychiatric Assoc., Montreal, P.Q., Canada. (B. W. Hogan, APA, 1700 18th St. NW, Washington, D.C. 20009)

American Inst. of Chemists, Houston, Tex. (P. B. Slawter, Jr., AIC, 79 Madison Ave., New York 10016)

Electrical and Electronic Measurement and Test Instrument Conf., Ottawa, Ont., Canada. (G. R. Symonds, 4-261 Fifth Ave., Ottawa K1S 2N4)

American Physiological Soc., Atlantic City, N.J. (R. G. Daggis, APS, 9650 Rockville Pike, Bethesda, Md. 20014)


American Pediatric Soc., San Francisco, Calif. (C. D. Cook, 333 Cedar St., New Haven, Conn. 06510)

8 DECEMBER 1972
Personnel Placement

Agricultural Research Assistant/Technician: B.S. biology, experience with effluent and upwelling systems, some graduate credits in field. Write Elliott Zucker, RDF Lakeshore Drive, Mohagen Lake, N.Y., 10547.


General Manager, V.P., director, Ph.D. microbiology, production quality control, R & D sales in fields—diagnostics, biologicals, pharmaceuticals, chemicals. Desires immediate position. Box 449, SCIENCE.

Ecophysiologist. Senior researcher, recently completed book (as yet unpublished) applying theoretical physics to the study of ecology. 8 years of research and 12 years of teaching experience, directed Ph.D. theses, publications in a variety of areas including ecology and evolution. Seeks position where research in theoretical ecology would be encouraged. Box 462, SCIENCE.

Educator, Ph.D. 41, outstanding teacher of biological and physical sciences to nonmajors. Stiffed high school position, seeking similar role. Available immediately. Box 463, SCIENCE.


POSITIONS OPEN

FACULTY OPENINGS FOR SEPTEMBER 1973

BIOLOGY: Ecologist interested in urban ecology, systems ecology, or biometeorology; Botanist interested in general plant biology; Physicist or Systems manager. Box 438, SCIENCE.

PHYSICS: Of biology and health, the earth, astronomy, oceanography, and atomic physics. Preferred or experimentally bent theoreticians, with a strong commitment to innovative programs in physics. Prior experience in interdisciplinary research and instruction; Audio-Tutorial and Computer Assistant. Number of positions contingent on legislative appropriations.

Forward applications, curriculum vitae, transcripts, and three references by 1 January 1973, to Martha W. Schaefer Search Committee, The University of Michigan—Dearborn, 4914 Evergreen Dr., Dearborn, Michigan 48126.

A NON-DISCRIMINATORY, AFFIRMATIVE ACTION EMPLOYER.

CHAIRMAN, DEPARTMENT OF CHEMISTRY

Application is invited for the position of Chairman, appointing effective no later than 1 July 1973. Major responsibility involves administration and leadership. Required will be some graduate, and teaching experience. Send vita to Search Committee, Department of Chemistry, Old Dominion University, Norfolk, Virginia 23508.

DEAN, COLLEGE OF SCIENCE

Rochester Institute of Technology seeks an individual with strong interdisciplinary interests, fresh ideas, and developed leadership talents to fill the position of Dean of the College of Science. Candidates should have a doctorate in a natural science or mathematics, administrative and teaching experience, and a record of scholarly attainment. Send résumé to:

Prof. David M. Crystal
Chairman, Search Committee
College of Science
Rochester Institute of Technology
1 Lomb Memorial Drive
Rochester, New York 14623

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CHAIRMAN, BIOLOGY DEPARTMENT

Proven as teacher and scholar, Administrative experience preferred but clear evidence of administrative ability desired. Contact: Paul G. Jensen, Chairman, Search Committee, Colby College, Waterville, Maine 04901.

Colby is an Equal Opportunity Employer.

DIRECTOR OF NUCLEAR MEDICINE

DIRECTOR OF RADIATION THERAPY

STAFF RADIOLOGIST

Send résumé to: G. S. Lodwick, M.D., Chairman
Department of Radiology
University of Missouri Medical Center
Columbia, Missouri 65201

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DIRECTOR OF GREAT LAKES RESEARCH

Due to the impending retirement of the present director, the University of Michigan invites applications and nominations for the position of Director of the Great Lakes Research Division, a multidisciplinary institute emphasizing oceanographic, limnological and ecological research on the Great Lakes. The new director will hold a professional appointment on the faculty and will have the responsibility of coordinating university programs in teaching and research on the Great Lakes. Applicants are requested to submit vitae by 1 February 1973 to the Office of the Director, GLRD Search Committee Chairman, Natural Science Building, The University of Michigan, Ann Arbor, Michigan 48104.

The University of Michigan is a nondiscriminatory, affirmative action employer.

UNIVERSITY OF ILLINOIS

AT CHICAGO CIRCLE

At Chicago Circle, Illinois, the University of Illinois invites applications for the position in Ecology beginning September 1973. Consideration will be given to applicants with graduate and/or postgraduate training and intellectual qualifications indicative of a high research potential in one of the areas of ecological specialization. A high level of initiative will be expected to participate in undergraduate and graduate teaching. The appointment and salary are open. Please write and submit curriculum vitae to:

Dr. David R. Mertz
Department of Biological Sciences
University of Illinois at Chicago Circle
Box 4348, Chicago, Illinois 60680

An Equal Opportunity Employer

SENIOR ECOLOGIST

Ph.D. in Ecology or Field Biology and familiarity with field sampling and laboratory methods for experimental population ecology, and demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Demonstrated capability to coordinate field teams and multidisciplinary research proposals is desired. Dem

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Second generation models of a bath line that has been the industry standard for years. Suitable for virtually any chemical or biochemical reactions. Solid-state temperature control—uniformity to ±0.03°C. Solid-state shaker control has built-in tachometer. Push-button selection, fixed point or variable, of temperature control mode and precise push-button or dial-in temperature selection. Maximum flexibility in glassware combinations—gassing hoods and cooling coils available. Ask your Precision Scientific Dealer for complete data or write us. Precision Scientific Company, 3737 W. Cortland St., Chicago, Ill. 60647.

BROOKLYN COLLEGE OF THE CITY UNIVERSITY OF NEW YORK

DEPARTMENT OF BIOLOGY

invites applications for the following permanent positions commencing September 1973, involving participation in expanding undergraduate and graduate teaching and research programs:

GENETICIST: With research specialization in algal, fungal, human, or behavior genetics; capable of teaching a general genetics course to undergraduate majors and salary courses in the field of specialization.

MARINE ECOLOGY: With research specialization in marine invertebrate ecology or marine invertebrate physiology, capable of teaching undergraduate and graduate ecology.

ECOLOGIST: With research specialization in general ecology and capable of teaching graduate ecology.

MICROBIOLOGIST: With research specialization in nonmedical microbiology; will specialize in one area and teach general and specialized courses in membrane physiology; capable of teaching general or cell physiology.

GENERAL PHYSIOLOGIST: With research specialization in organ physiology or non-excitible membrane physiology; capable of teaching general or cell physiology.

PHYSICIAN: With research specialization in organ physiology or non-excitible membrane physiology; capable of teaching general or cell physiology.

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HYDROLOGIST/CLIMATOLOGIST

Assistant Professor, Fall 1973. Ph.D. Candidate should possess competence in water resources, including the necessary grounding in climatology and hydrology, and in the application of such expertise to water resources. Equal opportunity employer. Send vita to H. J. Nelson, Staffing Committee, Department of Geography, University of California, Los Angeles, California 90024.

MAMMALIAN ANATOMIST

Beginning September 1973. Primarily a teaching position but research is encouraged. Must have Ph.D. Rank is assistant professor with a competitive salary. Send curriculum vitae and references to C. J. Goodnight, Department of Biology, Western Michigan University, Kalamazoo, Michigan 49001.

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UNIVERSITE LAVAL

Faculté des Sciences
Département de biologie

Applications for a position in Limnology are invited from zoologists qualified to teach Limnology and, if possible, management of fresh-water fauna. The research interests of the candidate should be in any field of fresh-water ecology (for example, production, population biology, environmental physiology, behavioral ecology, pollution control, and so forth). The appointee will be required to teach in French. However, candidates who have not mastered French may apply with the understanding that they will be required to learn the language within a reasonable period. The Department of Biology has a teaching staff of 20 members and some post-doctoral fellows. Inquiries and applications should be forwarded to: Dr. Lucien Huot, Directeur, Département de biologie, Faculté des Sciences, Université Laval, Québec 10, Canada.

Sangamon State University will inaugurate a B.A. program in the physical sciences in September 1973, subject to approval by the Illinois Board of Regents and the Board of Higher Education. The program has openings and seeks persons committed to excellence in undergraduate teaching. Applicants should have ideas for relating science to public affairs, as well as for initiating research projects involving undergraduates. Applicants are sought with the following background:

1) Physical Chemistry or Organic Chemistry
2) Earth Science or Environmental Science
3) Chemical Physics, Geophysics, or Biophysics

An equal opportunity employer. Send résumé to: Dr. William Rauschkolb, Physical Science Program, Sangamon State University, Springfield, Illinois 62708.

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PHYSICAL PSYCHOLOGIST

The Ohio State University will have a position, beginning with the academic year 1973-1974, for a recent Ph.D. with evidence of competence in teaching and research in physiological psychology. The appointment will be as an Assistant Professor of Psychology. The duties will include responsibilities for teaching undergraduate courses in elementary psychology, physiological psychology, and experimental psychology. The person appointed would be expected to accept, as rapidly as possible, further assignments in graduate instruction and advising of graduate students. Applicants must have strong backgrounds in behavioral electrophysiology and/or behavioral neuropharmacology. Excellent facilities are presently available for many lines of neuropsychological work, and the department of psychology has very strong ties with other local groups of neuroscientists. Candidates should submit a vita and recent or reprints of papers, and should arrange for three letters of reference. Communications should be sent to:

Dr. Donald R. Meyer, Professor of Neuropsychology, The Ohio State University, 202 Kinnear Center, 1314 Kinnear Road, Columbus, Ohio 43212.

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PH.D. PHYSIOLOGIST

Teaching and research Animal Physiologist, desired minor in contemporary genetics. Appointment rank and salary commensurate with qualifications. Effective 1 September 1973. Résumé, letters of recommendation, and complete academic records to: Richard C. Leonard, Chairman, Department of Biology, University of Alabama in Huntsville, Huntsville, Alabama 35807.

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PROFESSOR OF PSYCHIATRY

Immediately in the Mental Health Research Institute, University of Michigan Medical Center. Candidate must be senior investigator with M.D. or Ph.D. to conduct a basic research program using neuropysiological or related techniques on problems relevant to mechanism of behavior and mental illness. Code F31005. Send résumé to Box 465, SCIENCE. An Equal Opportunity Affirmative Action Employer.
APPLICATIONS ARE INVITED FOR APPOINTMENT AS HEALTH SCIENTIST ADMINISTRATOR IN THE NATIONAL INSTITUTE OF DENTAL RESEARCH

The National Institute of Dental Research has established the National Caries Program to develop measures and agents for markedly reducing the prevalence of tooth decay.

A senior research scientist is needed to direct the activities of the Caries Prevention and Research Branch, a part of the National Caries Program. The successful applicant will have experience and proven ability in both laboratory and clinical caries research, and will be capable of administering the research of 20 senior investigators and supporting staff. The salary range for this civil service appointment is from $25,583 to $28,142. U.S. citizenship required.

Those interested in being considered are invited to submit their resumes in confidence before 15 January 1973 to:

Associate Director for National Caries Program
National Institutes of Dental Research
National Institutes of Health
Westwood Building, Room 528
5333 Westbard Avenue
Baltimore, Maryland 20216

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