

Personnel Placement

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Positions Wanted: 40¢ per word; \$4 extra for use of box number. \$10 minimum charge, per insertion. Prepayment required. This rate is available only to individuals; personnel agencies, companies, colleges, and universities take display rate for all advertising.

Display (Positions Open, Market Place, and so forth): \$5.80 per millimeter; \$145 minimum charge, per insertion (covers 25 millimeters on single column; 25 millimeters equals 10 lines of 50 spaces per line). No charge for use of box number. No agency commission for ads under 103 millimeters (4 inches). No cash discount. Prepayment required for foreign advertising. Purchase orders and billing information required for all other ads.

SCIENCE is published weekly, on Friday. Copy must be received in writing by Wednesday, 3½ weeks before Friday issue date required. Send copy for all positions wanted ads and display ads under 5 inches to:

SCIENCE, Room 207
1515 Massachusetts Ave., NW
Washington, D.C. 20005
Telephone: 202-467-4456

Send copy for display ads, 1/6 page and larger, to:

Scherago Associates, Inc.
1515 Broadway
New York, N.Y. 10036
Telephone: 212-730-1050

Blind ad replies should be addressed as follows:

Box (give number)
SCIENCE
1515 Massachusetts Ave., NW
Washington, D.C. 20005

POSITIONS WANTED

Clinical Biochemist. M.T., Ph.D. Specialist in chemistry (ASCP), clinical chemist (NRCC), AACC. Broad experience in clinical chemistry, RIA, radio-receptor assay, automation, method development. Publications. Seeks hospital position. Box 339, SCIENCE. X

Cytogeneticist. Ph.D. 1971. Postdoctoral experience. Past research and publications in fish cytogenetics and evolution, chromatin ultrastructure by cytophotometry and TEM, and human cancer cytogenetics with banding techniques. Desires research or research/teaching position. Box 341, SCIENCE. X

Ecologist/Biostatistician. Ph.D. 1978. Seeks challenging teaching-research position. Ph.D. dissertation in statistical analysis of cyclic populations. Experience includes time series analysis, 10 years of teaching/consulting background in ecology and biostatistics, and environmental consulting developing countries; multilingual. Will also teach general biology. Willing to relocate. Box 343, SCIENCE. 11/10, 17

Geneticist/Plant Biologist. Ph.D. Established independent investigator, sustained research program, regular publication, teaching experience. Broad basic interests: evolution, experimental hybridization, developmental genetics, differentiation. Specialized contributions: genetic regulation, radiation genetics, nuclear cytoplasmic interactions. Exceptional material, regulatory mechanisms promise: genetic, cell, organelle, molecular. Desires appropriate association, challenge, facilities, complementary staff or students: university, institute, or botanical garden. Box 342, SCIENCE. 11/10, 17

Immunopharmacologist. Ph.D. Five years of experience in pharmaceutical industry in inflammation and cellular immunology. Experience in tissue culture, drug screening and testing, subcellular biochemistry, various immunological techniques. Publications. Seeking research/administration position. Box 347, SCIENCE. X

Microbiology-Biochemistry-Toxicology. Ph.D. 1970. Two-year postdoctoral, NIH; 3 years of chemical industry R & D; 3 years of government contract research in chemical carcinogenesis. Development of mammalian genetic toxicology assays. Seeks position in science-based R & D environment. Box 345, SCIENCE. X

POSITIONS WANTED

Microbiologist. Ph.D. microbiology (1975). An energetic microbiologist with top academic record and with teaching and research experience in enzymology, cellulases—their purification, fractionation, and kinetics, and SCP from agricultural wastes, desires research or teaching position. Box 348, SCIENCE. X

Neuroanatomist. Qualified to teach medical, dental, paramedical, resident, or graduate courses. Deans and chairpersons, what are your current educational costs? Compare with \$12,000 to \$15,000 for visiting professor, audiovisual aids, outlines, for 6- to 12-week course. Box 340, SCIENCE. 11/10, 17

Physical Oceanographer. Ph.D. Eight years of experience; fresh water and ocean field work, data analysis, remote sensing, buoy design. Environmental and energy projects. Experience as staff scientist, principal investigator, and administrator. Seeking stimulating scientific and/or administrative position. Box 346, SCIENCE. X

Innovative R & D Manager. Ph.D. bioengineering. Experience: instrumentation, hospital automation, blood analysis, immunology, hematology, and physiology (5 years industrial, 4 years hospital/academic). Desires challenging R & D director position with potential growth in corporate management. Box 344, SCIENCE. X

POSITIONS OPEN

ANATOMY/PHYSIOLOGY. Applications invited for tenure-track position with primary teaching responsibility in anatomy/physiology for nursing and dental hygiene students. Individual must also pursue a productive research program in unspecified area and direct graduate students. Appointment level expected as assistant professor, but salary and level depend on qualifications and experience. Send curriculum vitae, three letters of recommendations, reprints and description of research program, and a summary of teaching capabilities to: John C. Downey, Ph.D., Head, Department of Biology, University of Northern Iowa, Cedar Falls, Iowa 50613. Closing date: 15 January 1979. *The University of Northern Iowa is an Equal Opportunity/Affirmative Action Employer and welcomes nominations and applications of women and minority group members.*

ANATOMIST

Applications are invited for a vacant position in anatomy at the assistant or associate professor level. Applicants should possess an M.D. and/or Ph.D., and have experience in teaching gross anatomy to medical students. Experience in teaching embryology or histology would be an asset.

Candidates would be expected to have a strong research background. Excellent facilities are available in histology, neuroscience, molecular biology, immunology, and cell physiology.

Salary will be commensurate with experience. Applicants should send curriculum vitae and names of three referees to: Dr. T. M. Scott, Chairman, Anatomy Search Committee, Faculty of Medicine, Health Sciences Center, Memorial University, St. John's, Newfoundland, Canada A1B 3V6.

Department of Genetics and Molecular Biology seeks two ASSISTANT/ASSOCIATE PROFESSORS working with pro- or eukaryotic microorganisms. Laboratory facilities are excellent; teaching responsibilities minimal; knowledge of Spanish is not necessary. Applicants should possess a Ph.D. Send curriculum vitae, names of three references, synopsis of research, and reprints to: Dr. Jose Ruiz Herrera, Depto. de Genética y Biología Molecular, C.I.E.A. del I.P.N., Apartado Postal 14-740, Mexico 14, D.F.

ASSISTANT PROFESSOR. The Department of Chemistry, University of Virginia, invites applications for two full-time, tenure-track appointments to begin September 1979. Candidates with research interests in any area of organic or biologically oriented organic chemistry are invited to apply. The department particularly encourages applications in the areas of synthetic organic or nucleic acid chemistry. Applicants should submit curriculum vitae, an outline of proposed research, and at least two letters of recommendation to: Dr. Francis A. Carey, Department of Chemistry, University of Virginia, Charlottesville, Virginia 22901. *An Equal Opportunity Employer.*

POSITIONS OPEN

ANATOMIST. Position available in the Department of Basic Sciences, Peoria School of Medicine, one of the four clinical schools within the University of Illinois College of Medicine. Applicants must have a Ph.D. in anatomy and experience beyond the doctor's degree. Duties will include instructing medical and associated health sciences students, and conducting an independent research program. Must have demonstrated potential for research. Salary to be commensurate with experience and qualifications, with academic rank of assistant professor. Starting date: 1 July 1979 or 1 September 1979. Send application and names of three individuals for references before 31 December 1978 to: Dr. F. J. Grundbacher, Department of Basic Sciences, Peoria School of Medicine, 123 S. W. Glendale Avenue, Peoria, Illinois 61605. *The University of Illinois is an Affirmative Action/Equal Opportunity Employer and encourages applications from members of minority groups and women.*

ANIMAL BEHAVIORIST-ENDOCRINOLOGIST 1 January 1979

Opening at assistant professor level for animal behaviorist-endocrinologist with capability to teach anatomy and physiology in nursing program. Establishment of a strong research program is expected. Tenure-track position. Applications accepted until 20 November 1978.

Send curriculum vitae and three letters of recommendation to: Dr. B. J. Grantham, Chairman, Department of Biology, University of Southern Mississippi, Box 5018, Hattiesburg, Miss. 39401. *The University of Southern Mississippi is an Equal Opportunity Employer.*

AQUATIC TOXICOLOGISTS

Applications are being welcomed for several junior and senior level staff positions in aquatic toxicology. Position responsibilities include implementation and maintenance of acute and chronic toxicity tests, proposal preparation, report production, experimental design, and staff supervision. The successful applicant will have training and experience in toxicity and bioassay testing as well as familiarity with current regulations and technical trends. The Long Island-based company offers a full benefits package, competitive salary, and highly professional atmosphere. Send cover letter and résumé to:

Roy R. Stoecker, Ph.D., Director
Aquatic Sciences and Laboratory Services
Equitable Environmental Health Inc.
333 Crossways Park Drive
Woodbury, New York 11797

FACULTY POSITION ASSISTANT PROFESSOR IN PHARMACOLOGY AND TOXICOLOGY

This position requires a Ph.D. in CNS pharmacology, or toxicology; postdoctoral training desirable. Candidate will be expected to participate in teaching at the professional and the graduate levels and to develop his or her research project.

Qualified applicants should send their curriculum vitae to:

Naim Khazan, Ph.D.
Department of Pharmacology and Toxicology
University of Maryland School of Pharmacy
636 West Lombard Street
Baltimore, Maryland 21201

The University of Maryland is an Equal Opportunity Employer.

UNIVERSITY OF OKLAHOMA COLLEGE OF MEDICINE

Applications are solicited for faculty positions in: **PHARMACOLOGY** (#135), assistant professor; responsibilities include teaching medical, dental, allied health, and graduate students, conducting independent cardiovascular research. Requirements: Ph.D. in pharmacology or M.D. and 1 or 2 years of postdoctoral training required. **PHYSIOLOGY** (#137), associate professor or professor; responsibilities include teaching and research in cardiovascular, neural, or renal physiology. Requirements: Ph.D. or M.D. and 2 years or more of postdoctoral training.

Applicants should send curriculum vitae identifying vacancy number for which they are applying to: Dr. Thomas N. Lynn, College of Medicine, University of Oklahoma Health Sciences Center, P.O. Box 26901, Oklahoma City, Oklahoma 73190. *We are an Equal Opportunity Employer.*