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Biochemist-Molecular Biologist. Ph.D. seeks unusual opportunity to initiate or to develop teaching and research department in college or university where good teaching is respected and prospects for growth are good. Teaching and research at leading American and European universities. Experienced Grants. Publications. Age 31. Box 51, SCIENCE.

Biochemist. Young Ph.D. experienced administration, bench and teaching. Desires line or staff administrative position. Box 43, SCIENCE.

Ph.D. Botanical Physiology. Seeks academic position offering possibility expand research. San Francisco, Calif. Box 3, SCIENCE.

(a) Ph.D. Biochemist. wants clinical, teaching and research positions. Interested in cytochemistry research. (b) Ph.D. Biochemist-Physiologist seeks position-research. (Please write for information regarding these and other scientists, senior and junior, in all fields: name, address, personal and professional preferences. Box 5, Science Division, THE MEDICAL BUREAU, 26-20 World Meteorological Organization, Commission for Synoptic Meteorology, Washington, D.C. (WMO, 41, Avenue Giuseppe Motta, Geneva, Switzerland)

(b) Bacteriologist. Ph.D. for tech, superv, consult, teaching lab. $85-90. Box 240-3. (c) Biochemist, M.S. to bld dept. 250-lb gen hsp. min $7500. NYC. (d) Microbiologist, Ph.D., investigate basic host defense mech, eval, develop new diag techn with expanding co; to $11,000. E. (e) Biochemist, Ph.D. experienced lipid chem fac, city; to $10,000. West Coast. (f) Biochemist; ye Ph.D. microbial biochem for rsh microbial toxins, expanding dept; med ct. E. (f) Pharmacologist; rsh psycho-pharm; min $9000; lge co; E. Science Division, Woodward, Director, 185 North Wabash, Chicago, Ill. Box 30, SCIENCE

BACTERIOLOGY. Full-time assistant professor. Teaching duties include portions of courses to medical undergraduates and to science students. New buildings on campus. Excellent problems in bacteriology and virology and opportunities for associates. Box 49, SCIENCE

ENZYME CHEMIST Ph.D. or equivalent. Cell fractionation studies, micro-biochemistry. University or hospital-affiliated research institute, New York. Box 45, SCIENCE

ENTOMOLOGIST-Parasitologist, Geneticist, Experimental Embryologist (Ph.D.) Teaching and research position. September, 1962. Catholic University in Metropolitan area. Box 29, SCIENCE

MEDICAL and Scientific Publisher, Philadelphia, offers attractive college editorial position to college graduate. Knowledge of medical or biological sciences preferable. Territory is eastern seaboard with occasional nationwide trips. Liberal travel allowance. Position involves obtaining new manuscripts, their evaluation for publication, and textbook promotion. Salary commensurate with experience. Write full particulars to Box 34, SCIENCE. 2/23; 3/2

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Position for animal physiologist is available in the physics department of a 2000-student liberal arts college. Starting salary of $10,000 and/or assistant professor. Annual increases of $1000 and other fringe benefits. Interest in independent research desirable. Write to Director of Biology, Parsons College Fairfield, Iowa.

BIOCHEMIST Man with B.S. or M.S. to assist in investigation of new drug metabolism, emphasis on gas chromatography, modern separation and analytical techniques. Send résumé to Technical Personnel Manager, Parks, Darby, Co. Research Laboratory, Ann Arbor, Mich.

BIOPHYSICIST ( SENIOR) $7000-$8400. B.S. with 18 hours in physics, 6 hours in biological sciences, and 6 hours in either chemistry or biology plus 2 years of experience in biological or related field or a satisfactory equivalent of the above training and experience. Resumes and references can be submitted for position. The position is located in Albany, N.Y. For further information write: Robert P. Stickle, Director of Civil Service, State Campus, Box 58B, Albany 1, N.Y. 2/23; 3/2

ENTOMOLOGIST-Parasitologist, Geneticist, Experimental Embryologist (Ph.D.) Teaching and research position. September, 1962. Catholic University in Metropolitan area. Box 29, SCIENCE

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CIVIL SERVICE CANADA OTTAWA, CANADA

2 MARCH 1962

745
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MEDICAL RESEARCH SCIENTIST of proven ability, for associate-professorship-level research post in anatomy, biochemistry, pathology, pharmacology or physiology (basic-science or clinical science), home teaching. Send resume, with indication of research field and salary desired, to Director of Research Affairs, College of Osteopathic Medicine and Surgery Des Moines 9, Iowa.

MICROBIOLOGY
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(a) Ph.D. interested in training in research on hemodynamics, East; to $7000. (b) Chemistry Teaching, research, South. (c) Faculty Appointment, biology, North, University. (d) Clinical Biochemist, head division and supervisory laboratory, to $10,000. (e) Young Associate Professor, Midwest; to $7000. (f) B.S./M.S. Pharmacist with industrial experience; new product development research open; Midwest. (g) Ph.D. experienced in pulmonary function to head this division combined with clinical biochemistry; midwestern hospital; to $5000. Faculty and other opportunities available for both Junior and Senior Scientists. Please write Science Division, THE MEDICAL RESEARCH RESEARCH CENTER, Box 180, Columbus, Ohio.

RESEARCH ASSOCIATE. Excellent opportunity for recent Ph.D. in biological science (Ph.D. candidate considered). Pharmacologic research for small, relatively stable, scientifically oriented, drug firm in East. Advancement possible for man with versatility and imagination. Fringe benefits; scientific publications. Give training, experience, references, salary desired. Replies acknowledged. Box 54, SCIENCE

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Summer 1962. Unique opportunity for college professors or high school teachers of science with advanced degrees to instruct in a summer school selected enrollment of boys with high aptitude and interest in science. Modern facilities and equipment. Salary open. Director, Adirondack Science Camp Plattsburg, New York

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Zoologist, Ph.D. Opening for assistant professor with research interest in comparative physiology to begin September 1962. Salary commensurate with qualifications. Teaching duties include participation in general zoology and/or mammalian zoology and histology and opportunity to develop graduate coursework in field of special interest. Will be encouraged to develop indep- endent research program. Located in world's largest medical center and opportunities for research and cross-stimulation are unusually fine.

Send vitae and publications to Dr. R. F. Vought, Head, Zoology Department, and Pharmacology, University of Illinois, College of Pharmacy, Chicago 12, Illinois.

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Applications are being accepted for GRADUATE STUDENT PHYSIOLOGY leading to M.S. or Ph.D. Programs in progrc including McKnight Fellowships in gastrointestinal, cardiovascular, nervous, and endocrine systems. Write Dr. J. W. B. Stewart, Ph.D. Associate Professor of Physiology, West Virginia University Medical Center, Morgantown, West Virginia.

PREDISCTORAL ASSISTANTSHIPS and FELLOWSHIPS IN PHYSIOLOGY.

Excellent opportunities for graduate students leading to the Ph.D. or M.S. Ample stipends are available for training and research in biophysics, membrane and subcellular physiology, pharmacology, endocrinology, muscle, water metabolism, cardiovascular, gastro- intestinal, and environmental physiology. Write for details to Department of Physiology, University of Illinois College of Medicine Chicago 12, Illinois.

FELLOWSHIPS IN PARASITOLOGY. Available for M.S. or Ph.D. Research leading to concentration possible in epidemiological, biochemical, and/or immunological fields. Summer opportunities also available. Write for details to Department of Parasitology, University of Colorado, Boulder, Colorado.

Training Fellowships For postdoctoral candidates available July 1962 at the University of Tennessee, Memphis. Program includes practical work in lipid methodology and the use of radioactive isotopes in the study of fat metabolism. Opportunity to participate in research on lipid absorption, transport, metabolism and the role of lipids in atherosclerosis. Please write to Dr. D. B. Zilversmit, Dept. of Physiology.

COURSES

The annual course in Principles and Techniques of Tissue Culture sponsored by the Tissue Culture Association will be given at the University of Wisconsin, Madison, Madison, Wisconsin, 18 June to 12 July 1962. A limited number of medical doctors, veterinary students, technicians, teachers or professors of microbiology or physiology, or any other interested persons may apply. The course will be conducted by Dr. W. E. Jordan, formerly of the University of Colorado School of Medicine. For further information and application forms, address Dr. Mary S. Parish, College of Physicians and Surgeons, 430 West 166th Street, New York 32, Tuition $100. Deadline for applications: 15 April 1962.

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