

PERSONNEL PLACEMENT

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Single insertion	\$40.00 per inch
4 times in 1 year	38.00 per inch

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Replies to blind ads should be addressed as follows:

Box (give number)
Science
1515 Massachusetts Ave., NW
Washington 5, D.C.

POSITIONS WANTED

Advertising Manager, 16 years' experience (14 years optical and scientific instruments, 2 years electronics); versed in brochures, catalogues, mailing pieces, magazine advertising, news releases, publicity, convention shows. Seeks position with instrument house or manufacturer. Box 71, SCIENCE. X

(a) **Biochemist** Ph.D., extensive experience in R&D of chemical, food, and drug products; available for administrative level commercial appointment. (b) **Biophysics**, M.S. degree, trained in radioisotope use and measurements; prefers appointment in health physics, teaching, or research. (Please write for information regarding these and other scientists in all fields; nationwide service.) S3-4 Medical Bureau, Inc., Science Division, Burnside Larson, Chairman, 900 North Michigan Avenue, Chicago. X

Cytologist-Electron Microscopist, Ph.D.; experienced. Desires university or research position. Box 56, SCIENCE. 3/24

POSITIONS OPEN

PHYSICAL CHEMIST

Ph.D. or equivalent with strong physics and mathematical background. Experience desired in one or more of the following areas: kinetics and mechanism of polymerization reactions or kinetics of fast reactions; determination of molecular weight of polymers by light scattering and osmotic pressure; relation between structures of polymers and fundamental mechanical properties.

This is a permanent position. Full benefit program. All inquiries will be answered. For further information, please write:

Central Personnel
The General Tire & Rubber Company
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SCIENTISTS-TRANSLATORS

Russian to English

Supplement your income while you keep abreast of latest Soviet research in your field. **GUARANTEED** steady flow of translation in your specialty. Must have graduate study and experience in one of the following disciplines:

Chemistry (organic, inorganic, physical, structural)
Physics (atomic, plasma, solid state)
Crystallography
Instrumentation, Automation
Biology, microbiology, bacteriology, epidemiology)
Botany

Native command of English necessary
Chinese-English scientist-translators also wanted.

CONSULTANTS BUREAU

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POSITIONS OPEN

ANATOMIST, HISTOLOGIST, CYTOLOGIST, HISTOCHEMIST

Ph.D. or equivalent. Research institute, New York. Modern, well-equipped, and staffed laboratory. Opportunity for training in electron microscopy.

Box 59, SCIENCE

EDITORIAL ASSISTANT FOR SCIENTIFIC JOURNAL

To help determine acceptability of papers, with aid of journal's scientific advisers. Also to edit manuscripts. Scientific background necessary. Editorial experience helpful. Salary open. Washington, D.C., location.

Box 61, SCIENCE

Medical writers with strong scientific background needed to prepare automated training materials for professional use. Send résumé.

*Western Design & Electronics
Division of U. S. Industries, Inc.
Santa Barbara Airport
Goleta, California*

MEMORIAL UNIVERSITY OF NEWFOUNDLAND

St. John's, Newfoundland, Canada. Applications are invited for the position Assistant Professor of Biology with specialization in Invertebrate Zoology. Candidates with background and experience in Marine Biology will receive preference. Ph.D. or equivalent essential. Duties beginning September 1961, to include teaching and research.

Applications accompanied by complete curriculum vitae and the names of three references should be addressed to the Head, Department of Biology, Memorial University of Newfoundland.

MICROBIOLOGISTS

For Faculty in Bacteriology, Louisiana State University. One in physiology-industrial, one in medical-virology area. Salary negotiable \$7500-\$9500. Possible supplement from your grants. Write Dr. C. S. McCleskey, Bacteriology, L.S.U., Baton Rouge, La.

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Trained in bacteriology & mycology

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Opportunity for attending appropriate scientific meetings and making outside contacts with other scientists and clinicians.

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1576 Spring Garden Street
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IMPORTANT RESEARCH POSITIONS

On The California Coast

NUCLEAR PHYSICIST or ENGINEER to be Division Director of a special group working in radiation shielding, atomic defense engineering, decontamination, radioisotope tracer techniques, handling and storage of reactor components. Exceptional opportunity to organize and direct research in new areas of interest to the Navy. Starting salary \$12,210, with regularly scheduled increases, plus benefits worth \$2944 per year. Advanced degree preferred.

ELECTRONICS ENGINEER or PHYSICIST to be Division Director of a special group working in electromagnetic radiation and propagation, spectroscopy, optics, electronic circuitry, electrical power control, generation and distribution, and solid state physics. Starting salary \$12,210, with regularly scheduled increases, plus benefits worth \$2944 per year. Advanced degree preferred.

PHYSICAL CHEMIST for Fundamental Research in Metals. Study surface phenomena related to the corrosion of metals, corrosion inhibition and adhesion of organic films to metallic substrates. Starting salary \$10,635 with regularly scheduled increases, plus benefits worth \$2563 per year. MS preferred.

ELECTRONICS ENGINEER or PHYSICIST to conduct research in shielding, grounding and attenuating high frequency radio interference, and to develop low noise components for electromagnetic interference measurement systems. Starting salary \$8,955, plus benefits worth \$2156 per year, and regular increases. MS preferred.

To Conduct Research into the reaction to water waves of moored platforms, piers, breakwaters, harbors, etc., the Navy needs an experienced **HYDROMECHANICIST (or HYDRAULIC ENGINEER or COASTAL ENGINEER)**. Starting salary between \$7,560 and \$10,635, plus benefits of between \$1,823 and \$2,563 per year, depending upon training and experience.

All Positions are Career Civil Service

Contact the
Commanding Officer & Director

U.S. Naval CIVIL ENGINEERING Laboratory

Department 5

Port Hueneme, California

(On coast between Los Angeles
and Santa Barbara)

POSITIONS OPEN

(a) **Biostatistician** to establish and operate new section to compile data for entire research department of large pharmaceutical firm; \$12,000 up; East. (b) **Research Director** with extensive pharmaceutical chemistry and administrative experience to head all research and product development programs, clinical testing, and liaison duties for expanding drug firm; around \$20,000; East. (c) **Chemist**, Ph.D. or M.S. degree for pesticide research with assistant professorship rank at university; \$8000 up; Northwest. (d) **Central Laboratory Services Director** for new position with health department; microbiology degree and public health laboratory administrative experience to organize and direct coordination program; \$8000-\$11,500 year; South. (e) **Bacteriologist** to head section in active 500-bed hospital; \$7000-\$10,000; Midwest. (f) **Senior Research Pharmacologist** with creative ability to direct junior scientists in chemosynthetic programs for important drug firm; \$12,000-\$15,000; East. (g) **Medical Writer** to assist department head in editing manuscripts and writing scientific papers, for ethical pharmaceutical firm; \$10,000 up; East. (h) **Biochemist/Biologist** with tissue culture training for cancer research at university hospital; \$7000-\$9000; Southwest. (i) **Physiologist** qualified in endocrinology and radioisotopes to conduct medical research at university hospital; East. (j) **Biochemist, Physiology, Pharmacology Faculty** Appointments for teaching and independent research at expanding college; instructor to associate professor levels, \$7000-\$12,000 year; Midwest. (Please write for details; also many other positions available through our nationwide service.) S3-4 Medical Bureau, Inc., Science Division, Burneice Larson, Chairman, 900 North Michigan Avenue, Chicago. **THE BEST SOURCE FOR THE BEST MEDICAL-SCIENTIFIC POSITION.**

MEMORIAL UNIVERSITY OF NEWFOUNDLAND

St. John's, Newfoundland, Canada. Applications are invited for the position Assistant Professor of Biology with specialization in Animal Physiology, Embryology and Histology.

Candidates with background and experience in Marine Biology will receive preference. Ph.D. or equivalent essential. Duties beginning September 1961, to include teaching and research. The starting salary will be based on qualification and experience.

Applications accompanied by complete curriculum vitae and the names of three references should be addressed to the **Head, Department of Biology, Memorial University of Newfoundland.**

FELLOWSHIPS

FELLOWSHIPS FOR GRADUATE STUDY IN PHARMACOLOGY

Emphasis on: Lachesisiology (fate of drugs); absorption, excretion, transport, biotransformation; biochemophoric aspects (structure-activity relations). Physical, organic chemistry required. Stipends on individual basis, plus tuition. Write: Chairman, Dept. of Pharmacology, University of Louisville, School of Medicine, 101 W. Chestnut St., Louisville 2, Ky.

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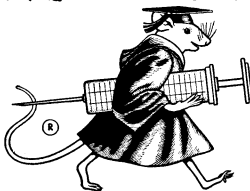
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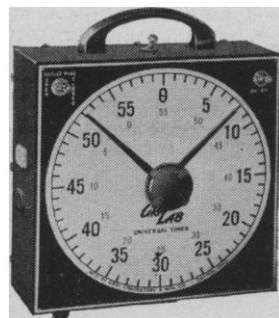
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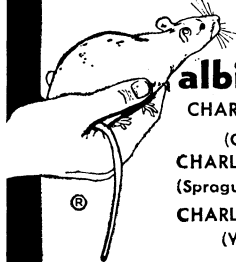
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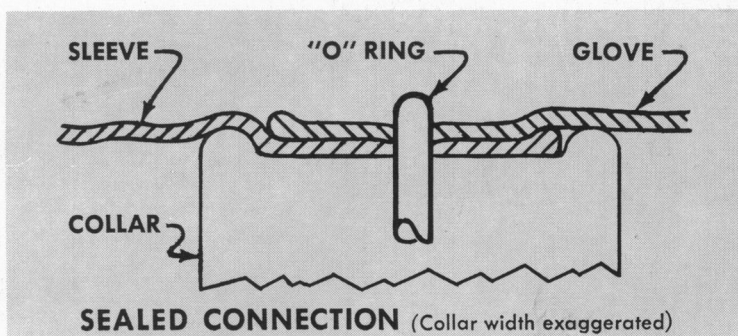
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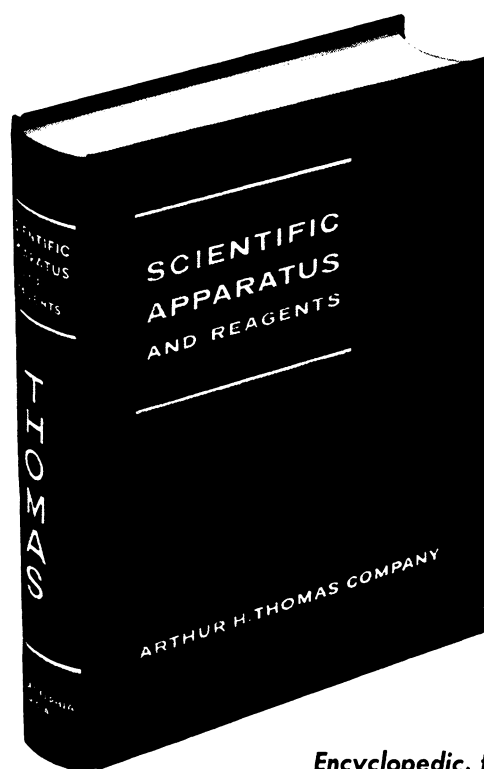
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