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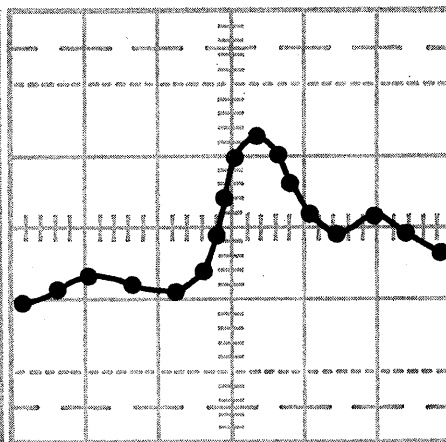
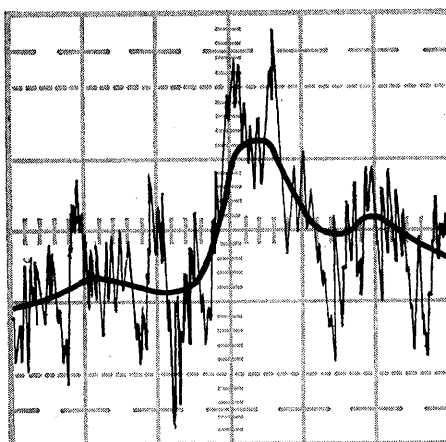
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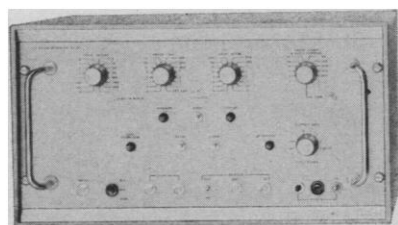
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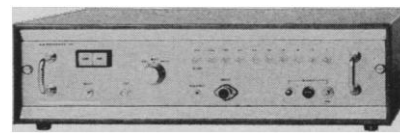
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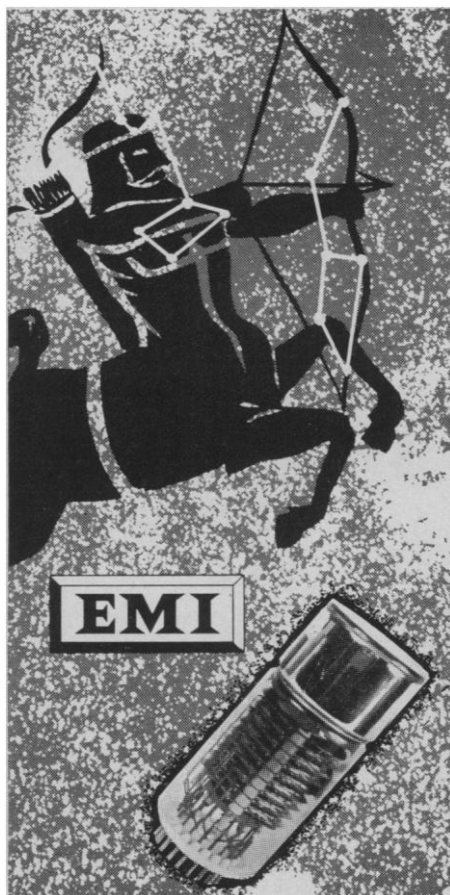


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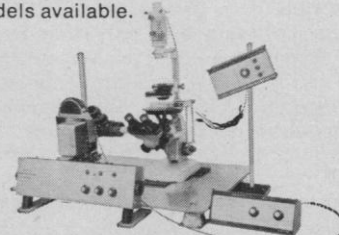
5 December 1969

Academic Press	1334
American Hospital Supply Corp.	1206
American Standard, Advanced Technical Products Dept.	1321
Amersham/Searle	1199
Applied Coatings, Inc.	1326
Barnstead Co., Div. of Sybron Corp.	1320
Bausch & Lomb, Analytical Systems Div.	1327, 1329, 1331, 1333
Bausch & Lomb, Scientific Instruments Div.	1317
Beckman Instruments, Inc., Spinco Div.	1198
Biomation Corp.	1337
Blickman, S., Inc.	1321
Brinkmann Instruments	1217
Bronwill, Scientific, Inc.	1335
Brush Instruments Div., Gould Inc.	1213
Cary Instruments, A Varian Subsidiary	1216
Charles River Breeding Laboratories, Inc.	1328
Chemical Rubber Co.	1324
Cintra Physics	1330
Chromatronics, Inc.	1316
Coleman Instruments Div., Perkin-Elmer Corp.	1340
Curtin Scientific Co.	1215
E-C Apparatus Corp.	1220
Forma Scientific, Inc.	1204
Gencom Div., Varian/EMI	1338
Gentry and Wiegert Instruments Inc.	1326
Gilford Instrument Laboratories Inc.	1226
Gilson Medical Electronics, Inc.	1224
Hewlett-Packard, Loveland Div.	1208, 1209
Instrumentation Associates, Inc.	1319
ISCO	1318
Jeolco U.S.A. Inc.	1218
Klett Manufacturing Co., Inc.	1315
Labindustries	1211
Lawrence Radiation Laboratory	1341
Lea & Febiger	1202
Maryland Plastics, Inc.	1212
Mechanical Enterprises	1326A
Nalgene Labware Div., Nalge Co., Div. of Sybron Corp.	1222
New England Nuclear	1210
Ohaus Scale Corp.	1325
Olivetti	1221
Oxford University Press	1336
Parr Instrument Co.	1339
Perkin-Elmer Corp.	1205
Phipps & Bird, Inc.	1319
Photovolt Corp.	1214
Polaroid Corp.	1343
Professional Tape Co., Inc.	1315
REVCO, Inc.	1341
Sage Instruments, Inc.	1338
Sargent-Welch Scientific Co.	1219
Savant Instruments, Inc.	1336
Science Information Exchange	1325
Scientific Systems Div., Amicon Corp.	1316
Shandon Scientific Co., Inc.	1332
Sherer-Gillett Co.	1315
Sigma Chemical Co.	1339
Sobotka, Eric, Co., Inc.	1334
Sorg Paper Co.	1332
Sorvall, Ivan, Inc.	1207
Tenney Engineering Inc.	1339
Texas Instruments Inc.	1322
Thermolyne, Div. of Sybron Corp.	1322
Thomas, Arthur H., Co.	1344
Unitron Instrument Co.	1203
Varian Techtron	1214A
Wild Heerbrugg Instruments, Inc.	1323
Winthrop Laboratories	1325
Yellow Springs Instrument Co.	1330
Zeiss, Carl, Inc.	1223

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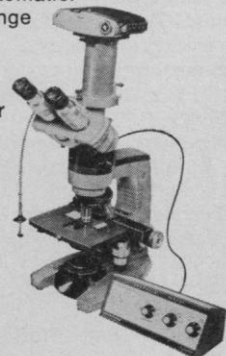
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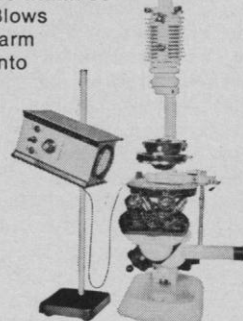
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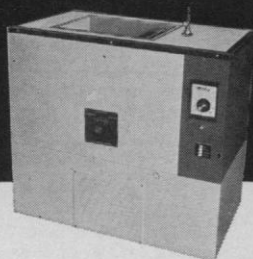
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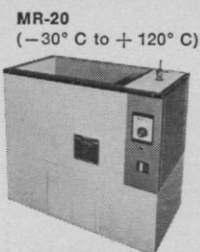
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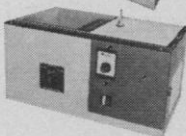
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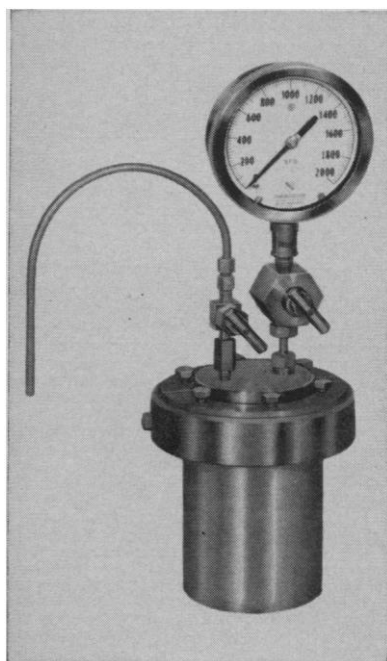
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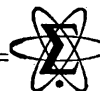
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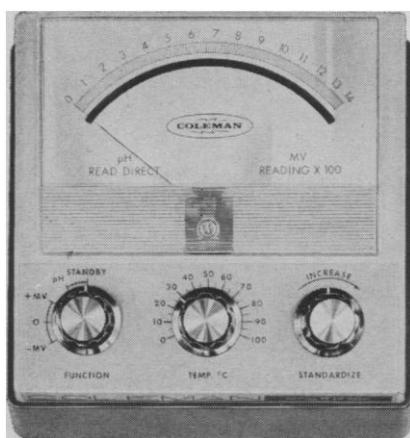
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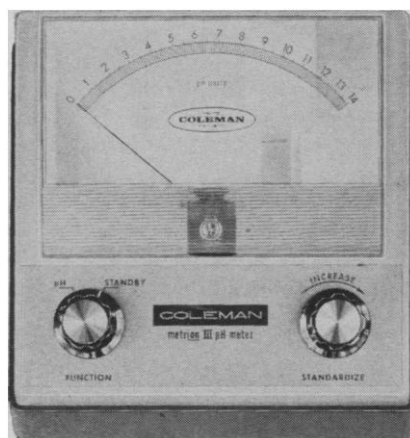
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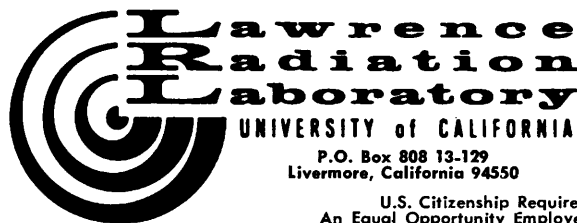
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The Food and Drug Administration has an immediate requirement for several physiologists or pharmacologists with experience in the physiology of reproduction (control of fertility) in laboratory animals.

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Salary commensurate with experience and training (Ph.D. preferred). U.S. Citizenship required. Major relocation expenses reimbursed. All positions are located in the suburbs of Washington, D.C.

Résumé (transcripts and list of publications desirable) or Federal Application Form 171 should be sent to:

Personnel Office, Code SM-2
Attention: M. Donald H. Owen
Food and Drug Administration
200 C Street, S.W.
Washington, D.C.

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Ph.D. PHYSIOLOGIST

Scientific interest in research aspects of respiratory physiology and inhalation toxicology. This position is in our Inhalation Toxicology Department and entails assisting in the conduct, design, coordination, and evaluation of animal research programs.

HAZLETON LABORATORIES, specializing in the life and environmental sciences, is located in the suburban area of Washington, D.C. If you have one to three years' experience in pulmonary physiology, please send résumé to Mr. Michael J. Mackert.

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SECOND CHAIR OF PSYCHOLOGY

The University of Melbourne has established a second Chair in the Department of Psychology, of which the Head will be Professor Alastair Heron on the retirement of Professor O. A. Oeser at the end of this year. Applications are invited, in particular, from those with an interest in research and teaching in experimental psychology, especially in human cognition.

The Department of Psychology can provide adequate space, equipped to modern standards, both for teaching and for research with human subjects, and funds for approved research projects are available.

Applicants in the United Kingdom should note that Professor Heron will be in London from the 8th to the 12th of December and may be contacted through the Association of Commonwealth Universities in London.

Further details about the Department of Psychology may be obtained from The Registrar, The University of Melbourne, Parkville, Victoria, 3052, Australia, or from the Secretary of the Association of Commonwealth Universities, 36 Gordon Square, London, W.C.1. The closing date for receipt of applications is 15th January, 1970.

WORKSHOP

THIRD WORKSHOP ON THE TEACHING OF SCIENTIFIC WRITING

The third workshop on the teaching of scientific writing to university graduate students, organized by the Council of Biology Editors, will be held at The Rockefeller University, New York, 26-30 July 1970. Applicants (scientists) must have the firm intention to teach a course on scientific writing at their institution and must provide evidence of administrative support of this intention. Participation is limited to 20 persons; living expenses, but not travel, will be defrayed. Details and application form (to be submitted by 31 March 1970) from

Dr. F. Peter Woodford
The Rockefeller University
New York 10021

GRADUATE STUDY

A limited number of **PREDOCTORAL ASSISTANTSHIPS** are available for graduate training in the Anatomical Sciences at the **UNIVERSITY OF MICHIGAN**. Opportunities exist for study in the following areas: **Growth and Development** (experimental embryology, placental function, bone biology, craniofacial growth, regeneration, teratology); **Cell and Tissue Biology** (electron microscopy, endocrinology, histochemistry, tissue and organ culture); **Neurosciences** (neurophysiology, sense organs, mammalian hibernation, neuromuscular system). For detailed information write: **Admissions Committee, Department of Anatomy, 4643 Medical Science II, The University of Michigan, Ann Arbor, 48104.**

POSTDOCTORAL POSITION available immediately for isolation and purification of serum proteins. Applicant should have experience in protein chemistry. Salary \$8500 per year. Send vitae to:

Chairman, Department of Biochemistry
Creighton University
Omaha, Nebraska 68131

PREDOCTORAL ASSISTANTSHIPS

Excellent opportunities for graduate students to pursue a Ph.D. in Life Sciences, in most areas of Biology with special emphasis in fields related to Ecology, Microbiology and Physiology. Stipends are available up to \$3500 for 9 months. With up to \$800, in addition, for the summer. For details, write to: **Chairman, Life Sciences Dept., Indiana State University, Terre Haute, Indiana 47809.**

PREDOCTORAL TRAINEESHIPS IN MICROBIOLOGY AND IMMUNOLOGY

For chemistry and biology majors to do graduate work leading to the Ph.D. Prerequisites: Recent Bachelor's degree in biology or chemistry with "B" average. Ample stipends and free tuition. Training and research in immunochemistry, immunogenetics, molecular and cell biology, virology, mycology and bacteriology. Write for details to: **Dr. Sheldon Dray, Department of Microbiology, University of Illinois at the Medical Center, P.O. Box 6998, Chicago, Ill. 60680.**

Half-time Graduate Assistantships in Biochemistry leading to M.S. or Ph.D. Twelve-month stipends effective 1 September 1970 range from \$3960 to \$4500 and involve no obligation other than thesis research. Varied research programs include metabolic control, enzyme kinetics, physical biochemistry, endocrine biochemistry, microbial metabolism, biochemical pharmacology, and experimental nutrition.

Head, Department of Biochemistry and Nutrition
Virginia Polytechnic Institute
Blacksburg, Virginia 24061

POSTDOCTORAL FELLOWSHIP IN PHYSIOLOGY

Available for the year 1970-1971. For information contact

Dr. R. L. Brinster
School of Veterinary Medicine
University of Pennsylvania
Philadelphia, Pennsylvania 19104

FELLOWSHIPS IN CANCER RESEARCH

Postdoctoral traineeships in cancer research methods, emphasizing environmental studies, tumor biology, and biochemistry. For further information, contact

M. Greenblatt, M.D., Director of Training
Eppley Institute for Cancer Research
University of Nebraska Medical Center
42nd & Dewey
Omaha, Nebraska 68105

GRADUATE STUDY

TRAINEESHIPS IN MOLECULAR BIOLOGY

Applications considered from students in any of the sciences. Stipends and tuition remission available. Active areas of research in the molecular basis of differentiation, cell function, molecular genetics, protein and nucleic acid synthesis and chemistry, and molecular control mechanisms. Inquiries to **Dr. H. L. Segal, Biology Department, State University of New York, Buffalo, New York 14214.**

GRADUATE STUDY IN PHARMACOLOGY. A program leading to the Ph.D. degree involving course work and research training which stresses research on fundamental mechanisms of drug action on neural, neuro-humoral, membrane transport, and endocrine systems using electrophysiological, biochemical and computer techniques. Full stipend and tuition available to qualified U.S. citizens. *Early application for September 1970 strongly advised.* **Department of Pharmacology, Schools of Medicine and Dentistry, State University of New York at Buffalo, 122 Capen Hall, Buffalo, N.Y. 14214.**

GRADUATE ASSISTANTSHIPS IN BIOCHEMISTRY

New programs in a rapidly expanding department leading to the M.S. or Ph.D. degree. Research opportunities include biochemical aspects of reproductive endocrinology, clinical biochemistry of learning and behavioral mechanisms, oxidative and photosynthetic phosphorylation, biochemical pharmacology and toxicology, biochemistry of marine organisms, physical properties of biological macromolecules. Write: **A. R. Krall, Department of Chemistry, Medical University of South Carolina, Charleston, South Carolina 29401.**

Postdoctoral in Sulphur Nutrition of Crops

Fellowship available preferably from 1 July 1970 for soil research entailing applied biochemistry and/or plant physiology related to the supply and adequacy of sulphur for agricultural crops. Stipend: \$6000 (tax free) and travel allowance; renewable once. Apply to:

C. F. Bentley
Department of Soil Science
The University of Alberta
Edmonton, Alberta, Canada

GRADUATE STUDY

Positions are available in the Graduate Studies Program of the **Department of Physiology and Biophysics at the University of Kentucky**. Graduates with a baccalaureate in Biology, Chemistry, Physics, Psychology, Mathematics, or Engineering may apply. Areas in which training may be obtained include neurobiology; cardiovascular and respiratory physiology; and cellular, endocrine, developmental and comparative physiology. Special programs may also be arranged in bioengineering. Traineeships begin at \$2400 plus tuition and allowances for dependents. Address inquiries to the **Chairman of the Department of Physiology and Biophysics, University of Kentucky Medical Center, Lexington, Kentucky 40506.**

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