

## Announcing Two New Journals



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This bimonthly journal, being published for the first time in 1969, covers clinical and experimental developments in cancer surgery and other related areas of tumor research. Edited by one of the world's leading cancer surgeons, and a distinguished international editorial board of cancer specialists and surgeons, the journal features carefully selected original research papers in the field of surgical oncology and broadly related surgical sciences. Review articles on important new developments contributed by outstanding specialists in this critical field are also included.

Prospective contributors may submit articles to  
**Dr. Grace at Roswell Memorial Institute, Buffalo, New York.**

### JOURNAL OF EVOLUTIONARY BIOCHEMISTRY AND PHYSIOLOGY

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*ZHURNAL EVOLYUTIONNOI BIOKHIMII I FIZIOLOGII*

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This outstanding bimonthly Soviet journal presents the latest advances in research concerned with the evolution of basic forms of metabolism, comparative and ontogenic physiology, and biochemistry and biological evolution of animals. Applications in morphology, pharmacology, ecological and pathological physiology, and in other fields dealing with the problems of functional evolution are also discussed. Available in English for the first time, from Plenum, this Journal will be an invaluable research tool.

Subscribers are requested to contact the publisher for further information on these two outstanding journals. Examination copies will be available upon request.

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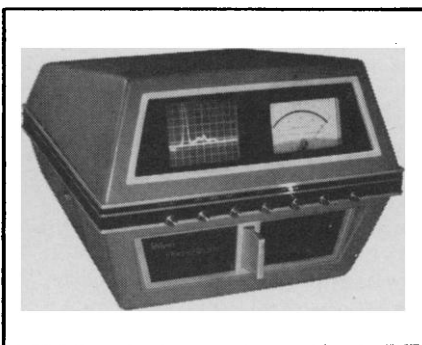
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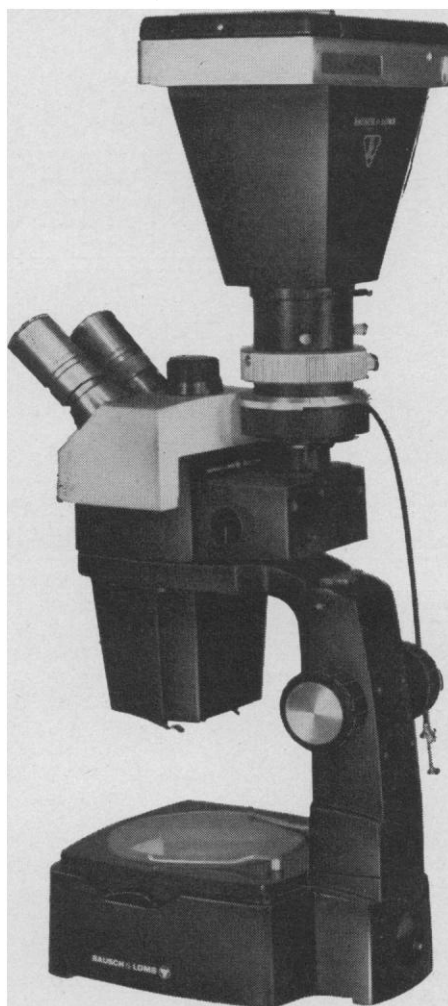
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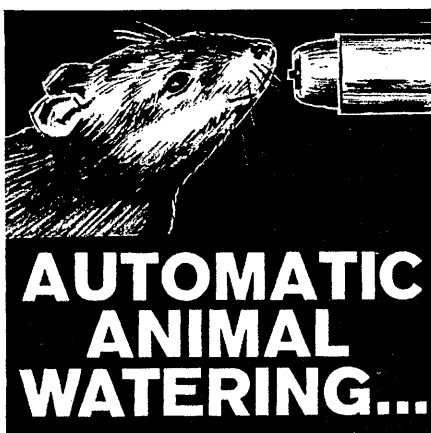
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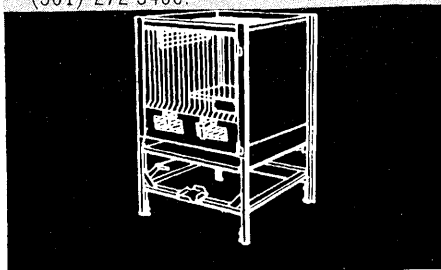
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SCIENCE, VOL. 163

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## **SCIENCE INFORMATION DEPT.**

### **— INFORMATION SCIENTIST**

A B.S. or M.S. in Chemical or Biological Sciences is required. Some related experience is preferred. Responsibilities will include: carrying out literature and information assignments concerning research projects; reviewing records, books, periodicals and other data, as well as scientific and technical developments; analyze and evaluate available information and select material relating to the needs of professional research & development personnel. Ability to index and review drug research information and assist in developing new systems in these areas are essential.

### **— INFORMATION SYSTEMS ANALYST**

A B.S. or M.S. in Chemical or Biological Sciences is required. Some related experience is preferred. Responsibilities will include reviewing & analyzing the operations of the science information dept to help determine systems needs for manual, machine and computer handling of information; collaborating with computer department personnel to design, develop, implement, maintain and use these systems for handling published and unpublished information.

## **TOXICOLOGY DEPT.**

### **— RESEARCH SCIENTIST**

A B.S. or M.S. in Biological Sciences required. Some previous experience in renal physiology and cardiovascular pharmacology desirable. Duties include the toxicologic evaluation of new drugs on living systems and some method development.

## **CHEMICAL DEVELOPMENT DEPT.**

### **— RESEARCH SCIENTIST**

To work in the development of processes for organic synthetic compounds and prepare laboratory quantities of organic synthetics. A B.S. or M.S. in Chemistry is required, experience in a development laboratory is preferred.

## **DRUG METABOLISM DEPT.**

### **— RESEARCH SCIENTIST**

A B.S. or M.S. in Biochemistry, Pharmacology, Organic Chemistry or Pharmacy is required. Some prior experience is preferred. Position involves conducting studies in humans and animals, as well as to assay, isolate and identify products of biological transformation. In addition, you will conduct, under supervision, biological laboratory metabolic programs in the department of Drug Metabolism.

## **BIOCHEMICAL PHARMACOLOGY DEPT.**

### **— SENIOR RESEARCH SCIENTIST**

A Ph.D. or M.D. in Immunology and experience in animal models for autoimmune disease and systemic inflammation is essential. Position involves searching for new drugs to treat chronic inflammatory and autoimmune diseases. In addition, you will study such agents in various test systems to determine their suitability for clinical trial and mechanisms of action.

## **ORGANIC CHEMISTRY DEPT.**

### **— RESEARCH SCIENTIST**

A B.S. or M.S. in Organic Chemistry and 0-5 years laboratory experience required. Applicant should have interest in organic synthesis and be familiar with modern laboratory techniques. In addition, you will be involved in bench scale synthesis of biologically active compounds.

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##### ASSOCIATE DEAN OF GRADUATE STUDIES

To coordinate graduate study and research in the pure and applied sciences. Candidates should be a scientist with a strong research record and an interest in administration. *Applications close 15 April* and appointment effective 1 July 1969. Salary negotiable. Address applications to W. C. D. Pacey, Dean of Graduate Studies.

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