
POSITIONS OPEN

PHYSICIST—COLORIST

This position offers a unique opportunity for a man experienced in spectrophotometry and colorimetry to apply his knowledge of special instrumentation to the solution of developmental problems in the field of colored plastics. Our new Color Laboratory with latest equipment is at our Bristol, Pa. location. The company actively encourages professional growth and advanced study through its tuition aid plan. Because of the possibilities for added responsibility, leadership qualities are necessary in addition to academic training at the B.S. or M.S. level in physics or physical chemistry. A strong background in mathematics is also desirable.

If you know spectrophotometry and want to use your creative abilities in a responsible opportunity, please write giving full details of education, experience and salary to:

ROHM & HAAS COMPANY
OTE #8
Box 219
Bristol, Pa.

UNIVERSITY FACULTY POSITION

Senior faculty appointment in September, 1960, or January, 1961, for physicist to teach graduate and/or undergraduate courses and direct research in field of choice. Preference will be given to Ph.D.'s with considerable teaching or research experience. Attractive salaries. Apply to Chairman, Department of Physics, Fordham University, New York 58, New York.

POSITIONS in the NUCLEAR FIELD

Write us first! Use our Application, No Resume Required. Our national coverage and technical experience in the nuclear field offers the maximum opportunity to achieve your goals. Confidential handling. Employer Pays Fee. Write Arthur L. Krasnow . . .

ATOMIC PERSONNEL, INC.

An Employment Agency for the Nuclear Field
Suite 1207M, 1518 Walnut St. Phila. 2, Pa.

PHYSICIST

With experience in application of advanced radioactivity instrumentation; some facility in electronics; for research laboratory of U. S. Atomic Energy Commission in Boston suburban area. B.S. required. Please send resume to:

Technical Director
WINCHESTER LABORATORY
P. O. BOX 151
WINCHESTER, MASS.

POSITION WANTED

Physicist with BS, MS and six years experience in underwater acoustics desires instructorship in a university that offers the Ph.D. degree in Physics to combine study for this degree with teaching. Please reply to Box No. 680-A, Physics Today, 335 East 45th St., New York 17, N. Y.

of Iowa), Donald Ross (Atomic Energy Commission), Franklin Hutchinson (Yale University), and Fred L. Whipple (Smithsonian Institution Astrophysical Laboratory).

Applications for invitations to attend the symposium can be obtained by writing to the symposium coordinator, Jack Harmon, Southwest Research Institute, Box 2296, San Antonio 6, Texas.

Nuclear Rockets

AUGUST 15 is the deadline for abstracts of papers to be submitted for an unclassified session on the subject of nuclear rockets which is to be conducted during the American Rocket Society's annual meeting (December 5-8 at the Shoreham Hotel in Washington, D. C.). Abstracts on nuclear rockets and related subjects should be sent to Mr. Frank Rom, National Aeronautics and Space Administration, Lewis Research Center, 21000 Brookpark Road, Cleveland, Ohio. Further information on the Rocket Society meeting can be obtained from Mr. R. L. Hohl, American Rocket Society, 500 Fifth Avenue, New York 36, N. Y.

Atmospheric Research

A PROGRAM primarily concerned with three fields of atmospheric research (air pollution, geochemistry of the troposphere and stratosphere, and the ionosphere) will be presented next spring at Stanford Research Institute's international symposium on chemical reactions in the lower and upper atmosphere. The meeting is scheduled to take place April 18-20, 1961, at the Mark Hopkins Hotel in San Francisco.

The purposes of the conference are to bring together physicists and chemists working on basic atmospheric reactions and to provide an opportunity for the exchange of information in the various related fields. Applications of such research are to be found in missile and satellite programs, weather analysis, smog control projects, and long-range radio communication studies.

Attendance will be limited to approximately 300 participants. The papers will be distributed in advance of the meeting to facilitate active discussion. Persons wishing to be notified as plans for the meeting develop should write to the chairman, Dr. Richard D. Cadle, Stanford Research Institute, Menlo Park, Calif.

Differential Equations, Nonlinear Mechanics

CONTROL theory, stability of motion, nonlinear oscillations, and qualitative theory are some of the topics to be considered next year at a Symposium on Differential Equations and Nonlinear Mechanics. The meeting, which is scheduled to be held from July 31 through August 4, 1961, at the Air Force Academy, Colorado Springs, Colo., will be sponsored by the Air Force Office of Scientific Research and RIAS.

Requests for further information should be addressed to OSR-RIAS Symposium, Mathematics Department, 7212 Bellona Avenue, Baltimore 12, Md.