

POSITIONS OPEN

PHYSICIST or PHYSICAL CHEMIST, M.S. or PhD. Requires strong interest and experience in field of optics. Write John A. Stevenson, Los Alamos Scientific Laboratory of the University of California, Los Alamos, New Mexico.

PHYSICIST Wanted—Recent graduate with Bachelor's degree in Physics or Engineering Physics and experience in electronics. A background in optics and mechanical engineering is desirable. Needed for experimental research involving special instrumentation. This is a good opportunity for a man with initiative and originality. Send description of education, experience and salary desired to: Personnel Dep't, The Franklin Institute, Benjamin Franklin Parkway at 20th St., Philadelphia 3, Pa.

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Southwest Research Institute, 8500 Culebra Road, San Antonio, Texas, has several staff positions requiring engineers and physicists with B.S. or advanced degrees and 2-10 years experience. Versatility and excellent grounding in fundamentals preferred for research applied to broad industrial development problems. Please write to Mr. S. J. Keane, Physics Department.

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fers the outlines of a rather definite set of principles and concepts which can serve to correlate team researches among scholars, and reduce the threshing of old straw so characteristic of nonspecialized objectives.

John Q. Stewart

Princeton University Observatory

Acoustical Society

Meets this Month in Cleveland

The 46th meeting of the Acoustical Society of America is to be held at the Wade Park Manor Hotel in Cleveland, Ohio, October 15-17. More than eighty contributed papers are listed in the advance program, and a feature of the meeting will be a symposium on the industrial applications of ultrasonics for which five invited papers have been arranged. Two demonstration lectures are scheduled, of which one is on an electronic speech synthesizer, by Walter Lawrence of the British Signals Research and Development Establishment; the other, by Winston E. Kock of Bell Labs, will deal with polarized air-borne sound waves.

Outdoor Noise

4th National Noise Abatement Symposium

Outdoor noise is the subject of the Fourth National Noise Abatement Symposium scheduled to be held in Chicago October 23 and 24. Nine organizations are sponsoring the symposium: the National Noise Abatement Council, the Acoustical Materials Association, the Acoustical Society of America, the American Industrial Hygiene Association, the American Society of Safety Engineers, the American Institute of Architects, the Council on Industrial Health of the American Medical Association, the American Society of Planning Officials, and Armour Research Foundation. The program chairman is George L. Bonvallet, Armour Research Foundation, Illinois Institute of Technology, Chicago 16, Illinois.

Atomic Energy in Industry

Conference at the Waldorf-Astoria

The second annual meeting of the National Industrial Conference Board devoted to atomic energy will take place October 29-30 at the Waldorf-Astoria Hotel in New York. Topics to be discussed will include changes in the Atomic Energy Act, power-reactor design and technical developments in new metals and coolants, and industrial uses of radioisotopes. Speakers include David E. Lilienthal and Gordon Dean, former chairmen of the AEC, Eugene M. Zuckert, a member of AEC, W. Sterling Cole, chairman of the Joint Congressional Atomic Energy Committee, Chet Holifield of the same committee, and Sir Christopher Hinton of Great Britain's atomic power development project. Further information and reservation forms are obtainable from the Director, Conference Division, National Industrial Conference Board, 247 Park Avenue, New York 17, N. Y.