

Looking for Something Different?

How would you like a spot where you would be working part of the time with a number of top flight Graduate Students and also have a variety of challenging research problems in which to sink your teeth? Located pleasantly in Wisconsin's Fox River Valley. This Educational and Research Center for the Paper Industry has been in existence for twenty-nine years. The Physics Department was one of the early ones formed and has contributed a great deal to the advancement of the Industry.

We should like the opportunity of reviewing your qualifications.

THE INSTITUTE OF PAPER CHEMISTRY APPLETON, WISCONSIN

POSITIONS OPEN

UNIVERSITY FACULTY POSITIONS

Openings in September, 1958, for Assistant or Associate Professors to teach graduate and undergraduate courses and carry on research in Nuclear Physics or Electron Physics. Ph.D. required; salary dependent on qualifications. Apply to Chairman, Department of Physics, Fordham University, New York, 58, N. Y.

SENIOR PHYSICIST PhD

Gas physics or Electron
Device Experience. Submit
resume to

RADIATION RESEARCH CORPORATION
1114 First Avenue—New York 21, N. Y.

AVAILABLE

**12-20% DISCOUNT
ON TECHNICAL BOOKS, PLUS
LIBERAL YEARLY DIVIDEND
PIC-A-BOOK, Box 4561, Washington
17, D. C.**

Instrumentation (July 28–August 1), includes image tubes, electron beam dosimetry, masers, solions, mass spectrometry, analog computers, and discussions on instrumentation techniques and new instruments.

Other conferences at Colby will include: Petroleum (June 9–13), Separation and Purification (June 16–20), Catalysis (June 23–27), Polymers (June 30–July 4), Textiles (July 7–11), Vitamins and Metabolism (July 21–25), Elastomers (August 4–8), Food and Nutrition (August 11–15), Medicinal Chemistry (August 18–22), Cancer (August 25–29).

New Hampton School

Physical Metallurgy (June 9–13), includes special techniques, dislocation studies, precipitation and 2nd phases, deformation and fracture, and oxidation and corrosion. Magnetic Resonance (June 30–July 4), includes high resolution NMR and allied instrumentation, nuclear magnetic relaxation, and studies involving free radicals and solids.

Also scheduled at New Hampton School are conferences on: Proteins and Nucleic Acids (June 16–20), Coal (June 23–27), Organic Coatings (July 7–11), Organic Reactions and Processes (July 14–18), Statistics in Chemistry and Chemical Engineering (July 21–25), Steroids and Related Natural Products (July 28–August 1), Radiation Chemistry (August 4–8), Analytical Chemistry (August 11–15), Inorganic Chemistry (August 18–22), and Chemistry of Adhesion (August 25–29).

Attendance at each conference will be limited to approximately 100 persons, and applications to attend a particular conference should be submitted at least two months prior to the date of the meeting. Requests for the required application forms or for additional information should be addressed to the director of the Gordon Research Conferences, W. George Parks, Department of Chemistry, University of Rhode Island, Kingston, R. I. (From June 9 to August 29 communications to Dr. Parks should be addressed to Colby Junior College, New London, N. H.)

Peaceful Uses of Atomic Energy

AUSTRALIAN universities, industries, and government departments, including the Australian Atomic Energy Commission, are cooperating in the sponsorship and planning of a symposium on the peaceful uses of atomic energy which is to be held June 2–6 in Sydney. The technical program will include scientific papers presented by contributors from Australia and abroad, with emphasis placed on the role that atomic energy is expected to play in the future development of Australia. Requests for other details should be directed to the General Secretary of the Symposium, AAEC Research Establishment, Private Mail Bag, Sutherland, New South Wales, Australia.

College Physicists Colloquium

LECTURES by prominent physicists on developments in contemporary physics and round-table discussions on the teaching of physics and other current problems of the physics-teaching profession will comprise the program for the Twentieth Annual Colloquium of College Physicists and the Associated June