

WOLFGANG FINKELNBURG, physicist at Siemens-Schuckertwerke AG., Erlangen, Bavaria, Germany, will participate in the High Temperature Symposium that is to be held at the University of California, Berkeley, 25-27 June. The symposium, which has as its theme "High temperature—a tool for the future," is being sponsored jointly by the university and the Stanford Research Institute. The U.S. Army Office of Ordnance Research is sponsoring Finkelburg's trip.

JOSEPH B. PLATT, chairman of the physics department at the University of Rochester, has been named president of Harvey Mudd College, Claremont, Calif. He will assume direction of the new college of science and engineering on 1 Sept. Incorporated last December, Harvey Mudd College will enroll its first class in September 1957.

Recent Deaths

WARD C. BOWEN, Elmsmere, N.Y.; 64; geologist; director of visual education for the New York State Education Department; 22 May.

WILHELM B. BRONANDER, SR., Montclair, N.J.; 68; mechanical engineer; president of Scandia Manufacturing Company; 18 May.

ROBERT W. BUZZARD, Washington, D.C.; 52; project leader in the metallurgy division of the National Bureau of Standards; 3 May.

WILLIAM FOSHAG, Westmoreland Hills, Md.; 62; head curator of the department of geology at the Smithsonian Institution; specialist in gems; 21 May.

FRED GREGG, Washington, D.C.; 89; former teacher of natural sciences at Wayne State Teachers College, Peru Teachers College, and Nebraska Wesleyan University; 21 May.

MARTHA M. KENNERLY, Tucson, Ariz., and White Post, Va.; 83; retired assistant professor of biology at Hunter College; 22 May.

J. R. NELSON, Arlington, Mass.; 56; authority on vacuum tubes; director of work on transistor applications for the Raytheon Manufacturing Company; 18 May.

THOMAS A. C. RENNIE, New York, N.Y.; 52; professor of social psychiatry at Cornell University Medical College; 21 May.

FREDERICK P. REYNOLDS, Santa Barbara, Calif.; 88; former executive secretary of the committee on medical education of the New York Academy of Medicine; army officer during World War I and later professor of military hygiene at the U.S. Military Academy; 18 May.

NATHANIEL McL. SAGE, Brook-

line, Mass.; 66; civil engineer; director of the office of sponsored research and placement officer at Massachusetts Institute of Technology; 14 May.

Education

■ Stanford University has appropriated \$45,000 for additional office and shop space in a new wing that is to be added to the Microwave Laboratory, one of the two buildings that make up the W. W. Hansen Laboratories of Physics. The wing will free space in the High-Energy Physics Laboratory, where the 220-foot Mark III linear accelerator is located.

After other plans for remodeling the accelerator are completed, the extra space will be used to add 40 feet to its length. These changes are expected to increase the machine's output of energy by at least 200 mev.

Previously announced plans for expansion of the Microwave Laboratory called for a \$160,000 addition; the revised plans raise the amount for new construction to \$205,000. The new wing will nearly double the present size of the laboratory, which was built in 1954 at a cost of \$200,000.

■ The University of Texas Medical Branch, Galveston, has announced a 5-year, \$250,000 research project in muscular dystrophy that is being sponsored jointly by the university and the National Muscular Dystrophy Research Foundation. The Medical Branch also has announced that it plans to establish a muscular dystrophy clinic, the first in that part of the United States.

■ The establishment of a laboratory for research in parapsychology at St. Joseph's College (Philadelphia), has been made possible by a grant from the Parapsychology Foundation in New York to Carroll B. Nash, professor of biology at St. Joseph's. The laboratory, which will be headed by Nash, will deal with phenomena of extrasensory perception. The only other such laboratory in this country was opened in the early 1930's at Duke University.

Grants, Fellowships, and Awards

■ The American College Health Association has announced that Continental Casualty Company has established grants in support of promising research in student medicine. The purpose of these grants is to encourage investigation that will promote the physical and mental health of college students and benefit student medical practices.

Two grants of \$500 will be made annually; one grant will be awarded to

support research in a college of less than 2000 enrollment, and one grant will be awarded to a college of more than 2000 enrollment. An award can be used for either clinical or experimental research. The funds can be used as the sole source of support for an exploratory or small-scale study, or they can be used in conjunction with college or other funds to support sections of a large-scale research project.

Recipients will be selected annually by the Committee on Research of the American College Health Association. Member colleges are invited to submit research proposals (6 copies) at any time. Proposals should be mailed to John Summerskill, Student Medical Clinic, Cornell University, Ithaca, N.Y.

■ The Commonwealth Fund has announced the allocation of unrestricted grants totaling \$4,850,000 to seven university medical schools. The awards may be used in whatever ways the schools consider most effective to improve their programs of medical education.

These grants bring to a total of \$12,600,000 the amount of such gifts made by the fund since November 1955. This is in addition to the sums expended for specific medical education projects during 1955-56.

The medical schools that received the grants are the Albany Medical College of Union University, \$500,000; the George Washington University School of Medicine, \$500,000; the University of Pennsylvania School of Medicine, \$500,000; the Boston University School of Medicine, \$600,000; the University of Rochester School of Medicine and Dentistry, \$750,000; the Johns Hopkins University School of Medicine, \$1 million; and the Stanford University School of Medicine, \$1 million.

■ The Glycerine Producers' Association has announced that the fifth annual Glycerine Research awards are now open and that nomination blanks are available. The first award is \$1000 and an honor plaque, the second is \$300, and the third is \$200.

These awards are granted for independent research leading to new and improved applications of glycerine or glycerine derivatives to products or processes. Copies of a bulletin that gives details about the awards may be obtained from the Glycerine Producers' Association, 295 Madison Ave., New York 17, N.Y.

■ The Eastman Kodak Company has announced that it will support 34 predoctoral fellowships in 1956-57 for students working toward degrees in physics, chemistry, or chemical engineering. Grants will be made to 34 colleges and universities in the United States and