

Hearts." The article, published in the 7 Apr. 1956 issue of the *Saturday Evening Post*, gave a comprehensive review of advances in heart surgery.

"Robert Montgomery Presents," for the television program, "The Long Way Home," a 1-hour dramatization telecast over NBC-TV on 26 Mar. 1956. The program dramatized the experiences of a man who suffered a heart attack and his subsequent recovery.

Each of the winners received an honorarium of \$500. The contest year, during which entries must have been published or broadcast, runs from 1 Mar. to 28 Feb. Entries for next year's competition must be submitted by 1 May 1958.

W. PALMER DEARING, who has been serving as deputy surgeon general of the U.S. Public Health Service for the past 9 years, has been appointed to the newly created post of assistant director for health in the Office of Defense Mobilization. He is succeeded as deputy surgeon general by JOHN D. PORTER-FIELD, former assistant surgeon general.

EDWARD L. GINZTON, professor of applied physics and electrical engineering at Stanford University, will receive the Morris Leibmann Memorial Prize at the national convention of the Institute of Radio Engineers in New York next March. He is being honored "for his creative contribution to the generation and useful application of high energy at microwave frequencies." Ginzton, director of the Microwave Laboratory at Stanford, is at present conducting research in Geneva, Switzerland, while on a year's sabbatical leave.

NICHOLAS METROPOLIS, who has been a leader in the development and construction at Los Alamos Scientific Laboratory of the computers known as Maniac I and Maniac II, has left Los Alamos to accept a joint appointment in the University of Chicago's physics department and Enrico Fermi Institute for Nuclear Studies. He will be professor of physics and director of the computer laboratory, where he plans to develop and build a third high-speed digital computer.

WILLIAM L. LEHMANN has been appointed head of the physics department, Air Force Institute of Technology at Wright-Patterson Air Force Base, Ohio. He succeeds WILLIAM J. PRICE, who has become senior professor of physics at the institute.

CARL R. ROGERS has been appointed professor of psychology in the department of psychology, College of Letters and Science, and in the department of psychiatry, Medical School, at the University of Wisconsin.

RICHARD L. MASLAND, professor of neurology and psychiatry and head of the neurology program at the Bowman Gray School of Medicine, has been appointed assistant director of the National Institute of Neurological Diseases and Blindness, Bethesda, Md.

Rear Admiral HYMAN G. RICK-OVER, United States Navy, a leader in the planning of the nuclear submarine *Nautilus*, has won the \$8000 International Communications Prize. The prize is awarded annually during the Christopher Columbus celebrations in Genoa, Italy. Rickover was cited for "his precious and stubborn work, despite technical and organizational difficulties, to demonstrate and practically employ a nuclear generator in sea navigation propulsion."

KENNETH W. COOPER, formerly professor of biology and chairman of the department at the University of Rochester, has been appointed distinguished research professor of biology at the University of Florida, Gainesville. A cytogeneticist and investigator of insect behavior, Cooper will continue his researches in these areas.

WILLIAM G. POLLARD, executive director of the Oak Ridge Institute of Nuclear Studies, will be awarded an honorary doctor of divinity degree by Grinnell College on 27 Oct. Pollard is both a physicist and an Episcopal priest.

The Franklin Institute presented the following awards during its annual Medal Day ceremonies on 16 Oct.:

WILLARD F. LIBBY, commissioner, U.S. Atomic Energy Commission; REGINALD J. PIGOTT, consulting engineer of Pittsburgh, Pa.; and ROBERT A. WATSON-WATT, radiophysicist of Thornhill, Canada, each received a Cresson Medal.

JOHN B. JOHNSON, head of the physics department, McGraw-Edison Company, West Orange, N.J., received the Longstreth Medal.

DAVID B. STEINMAN, consulting engineer of New York, N.Y., received the Levy Medal.

The Association of American Railroads, through its president, WILLIAM T. FARICY, received the Henderson Medal.

WARREN W. CARPENTER, research consultant of Winter Park, Fla., and the Martin Company, through its vice president for manufacturing, G. T. WILLEY, each received a Wetherill Medal.

PIER L. NERVI, architect-engineer of Rome, Italy, received the Brown Medal.

WILLIAM G. PFANN, metallurgist for Bell Telephone Laboratories, Murray

Hill, N.J., received the Clamer Medal.

ROBERT M. PAGE, associate director of research for electronics at the U.S. Naval Research Laboratory, Washington, D.C., and LEO C. YOUNG, electronics consultant at NRL, each received a Ballantine Medal.

HUGH S. TAYLOR, dean of the graduate school and David B. Jones professor of chemistry at Princeton University, received the Franklin Medal.

## Recent Deaths

RALPH S. BROMER, Philadelphia, Pa.; 71; professor emeritus of clinical pathology in the Graduate School of Medicine at the University of Pennsylvania; author of many books on bone diseases and radiology; 25 Sept.

FRAZIER GROFF, Bound Brook, N.J.; 62; chemist; assistant director in the Bakelite Company's development facility; formerly with Union Carbide Corporation in Cleveland; 11 Sept.

LLEWELLYN HEARD, Hammond, Ind.; 56; lecturer on science and a technical associate in the research department of the Standard Oil Company; noted for his lecture program on "Fire Magic"; 27 Sept.

LOREN C. HURD, Union, N.J.; 52; research chemist; president and director of the Metals Disintegrating Company, Inc.; on University of Wisconsin chemistry faculty, 1925-36; 28 Sept.

RUDOLPH MATAS, New Orleans, La.; 97; pioneer in vascular surgery who invented the "Matas operation" for treatment of enlargement of the veins and arteries; for 30 years chief of surgery in the Touro Infirmary, New Orleans; president of the International Society of Surgeons; the highest award in vascular surgery is named in his honor; 23 Sept.

GEORGE MERRILL, Brooklyn, N.Y.; 74; internist and allergist; associate professor of medicine at the Long Island College of Medicine; director of medicine at Caledonian Hospital in Brooklyn for 32 years; 27 Sept.

DAVID A. MYERS, San Francisco, Calif.; 82; pioneer in aviation medicine; co-inventor of the turn-and-bank indicator now used in all aircraft; 24 Sept.

OTTO RAHN, Rehoboth Beach, Del.; 76; professor of bacteriology at Cornell University, 1927-49, and then at Idaho State College until 1954; 26 Sept.

KARL SCHMIDT, Homewood, Ill.; 68; specialist on reptiles; curator emeritus of the Chicago Natural History Museum; 24 Sept.

DAVID SPENCE, New York, N.Y.; research chemist who developed important processes in the rubber field; director of research and development for the B. F. Goodrich Company in Akron, Ohio, and a cofounder of the Norwalk Tire and Rubber Company in Norwalk, Conn.