

Scientists in the News

PAUL HOWARD-FLANDERS, a member of the Medical Research Council, Experimental Radiopathology Research Unit at Hammersmith Hospital, London, has been appointed associate professor of radiology at Yale University School of Medicine.

Also at Yale, RUSSELL J. BARNETT, formerly assistant professor of anatomy at Harvard University, has been appointed associate professor of anatomy.

The Mary Soper Pope Medal of Cranbrook Institute of Science, Bloomfield Hills, Mich., for outstanding accomplishment in the plant sciences, was awarded posthumously to KENNETH W. NEATBY, geneticist, at the 9th International Botanical Congress.

LAURISTON C. MARSHALL, director of Research of the Link Belt Company, has been appointed associate technical director of the Microwave Power Laboratory of Varo Manufacturing Company, Inc., Garland, Texas.

CHARLES H. TOWNES, professor of physics at Columbia University, will receive a Stuart Ballantine Medal from the Franklin Institute on 21 October for his development of the maser.

WILLIAM E. ADAMS, James Nelson and Anna Louise Raymond professor of surgery at the University of Chicago, has been appointed chairman of the university's department of surgery. He succeeds DWIGHT E. CLARK, who died 24 July.

NATHANIEL I. BERLIN, head of the metabolism service of the General Medicine Branch, National Cancer Institute, National Institutes of Health, Bethesda, Md., has been appointed chief of that branch.

JOHN H. TALBOTT, professor of medicine at the University of Buffalo School of Medicine, has been appointed director of the American Medical Association's Division of Scientific Publications and editor of the *Journal of the American Medical Association*.

CHARLES F. SWINGLE, formerly of the U.S. Department of Agriculture, has been appointed head of the Arboretum of Tropical Agriculture of the newly established World Life Research Institute, Colton, Calif.

WILLIAM H. GOLDWATER, formerly of the biochemistry branch, U.S. Naval Radiological Defense Laboratory, San Francisco, Calif., has joined the Division of Research Grants, National Institutes of Health, Bethesda, Md., as executive secretary of the Metabolism Study Section.

HENRY ROBERTS, formerly group leader in charge of the chromatography section of the research and development division of the National Dairy Products Corporation, has been appointed senior research chemist at the Squibb Institute for Medical Research, section of analytical and physical chemistry.

ARNOLD M. BASS, assistant chief of the free radicals section of the National Bureau of Standards, has been appointed chief of that section. He succeeds HERBERT P. BROIDA, who is spending a year at Cambridge University, England.

JOHN J. KELLY, Jr., and LEONARD BRANDT have resigned as associate professors of medicine at the State University of New York Downstate Medical Center, Brooklyn. Kelly has been appointed director of medical education at Mercy Hospital, San Diego, Calif., and Brandt has been named physician in chief of the Jewish General Hospital and director of medical research and lecturer in medicine at McGill University, both in Montreal.

NICHOLAS A. WEIL, former chief development engineer for the M. W. Kellogg Company, has been named director of mechanical engineering research at the Armour Research Foundation of Illinois Institute of Technology, Chicago.

JOHN H. BUCKINGHAM, professor of physical chemistry at Miami University, Oxford, Ohio, has been appointed chairman of the university's department of chemistry.

A research advisory committee composed of distinguished scientists from three universities has been named by Westinghouse Electric Corporation. Members of the committee are CYRIL S. SMITH professor of metallurgy at the Institute for the Study of Metals, University of Chicago; J. A. STRATTON, president of the Massachusetts Institute of Technology, and J. C. WARNER, president of the Carnegie Institute of Technology.

Recent Deaths

WILLIAM S. BOWEN, Westfield, N.J.; 73; founder and retired director of research, Bowen Engineering Company, North Branch, N.J.; holder of 25 patents; 11 Aug.

WILLIAM W. FRANCIS, Montreal, Canada; 81; medical historian, editor, and librarian of the Osler Library at McGill University; former editor of *The International Journal of Public Health* of the League of Red Cross Societies, Geneva; 9 Aug.

NORMAN R. HAGEN, Washington, D.C.; 52; meteorologist at the U.S. Weather Bureau for 31 years and the bureau's first public information coordinator; former president of the Meteorological Telecommunications Committee of the World Meteorological Organization; 15 Aug.

GEORGE H. HART, Davis, Calif.; 75; dean emeritus of the University of California School of Veterinary Medicine, Davis; chairman of the department of animal husbandry from 1926 to 1948; 2 Aug.

WILLIAM A. HINTON, Canton, Mass.; 75; retired professor of bacteriology, immunology, and preventive medicine of the Harvard Medical School; was the first Negro to be granted a professorship at the school; developed the Hinton test for detection of syphilis; 8 Aug.

HARVEY V. MOYER, Columbus, Ohio; 65; chairman of the department of chemistry and professor of analytical chemistry at Ohio State University; president of Phi Beta Kappa and Sigma Chi in 1946-47; 5 Aug.

ETHEL E. PATTISON, East Hartford, Conn.; 69; seed analyst and former head of the International Seed Service, New York; 7 Aug.

CORNELIUS P. RHOADS, Stonington, Conn.; 61; director of the Sloan-Kettering Institute for Cancer Research and scientific director of the Memorial Center for Cancer and Allied Diseases; 14 Aug.

HARRY SPECTOR, Chicago, Ill.; 44; chief of the Nutrition Branch of the Quartermaster Food and Container Institute for the Armed Forces, Chicago; 13 Aug.

HSIEN WU, Boston, Mass.; 65; former head of the biochemistry department at the Peiping Union Medical School in China; taught at Alabama University Medical School from 1949 to 1953; codiscoverer of the Folin-Wu method of tracing termination of sugar in the blood system; 8 Aug.