## Scientists in the News

H. TRENDLEY DEAN has retired as secretary of the council on dental research of the American Dental Association. His pioneer research on the effects of adding fluoride to city water supplies made him internationally known as a specialist on fluoridation. Before joining the association in 1953 he was associated for more than 30 years with the U.S. Public Health Service, serving for a time as director of the National Institute of Dental Research. He is succeeded by SHOLOM PEARLMAN, who has been assistant secretary of the association's council on dental therapeutics since 1951.

LEMUEL R. CLEVELAND, professor of biology and an outstanding parasitologist, known for his studies of protozoa, is retiring from Harvard University. He received his B.S. degree from the University of Mississippi in 1917 and his Sc.D. degree from Johns Hopkins University. He joined the staff of the Harvard Medical School in 1925 as assistant professor of protozoology. Dr. Cleveland has been professor of biology since 1946.

KARL F. HEUMANN, former research director for *Chemical Abstracts*, has accepted appointment as director of the newly established Office of Documentation at the National Academy of Sciences-National Research Council. Among his duties will be that of advising NAS-NRC groups and some federal agencies on documentation matters.

DAVID A. YOUNG, formerly assistant chief engineer of the liquid engine division of Aerojet–General Corporation, Azusa, Calif., has been appointed director of the corporate long-range planning division.

FRANCIS A. GUNTHER, insect toxicologist at the University of California, Riverside, has received the 1959 Harvey W. Wiley Award of the Association of Official Agricultural Chemists. The award of \$500 was established in 1956 to honor Wiley, father of the original pure food and drug law and a founder of the association.

GEORGE W. MOREY, physical chemist with the U.S. Geological Survey, will be awarded the Howard N. Potts Medal by the Franklin Institute, Philadelphia, Pa., on 21 October.

JOHN C. MARR, former director of the La Jolla (Calif.) Biological Laboratory, U.S. Fish and Wildlife Service, has been appointed director of the Honolulu (Hawaii) Biological Laboratory.

S. P. YANG, assistant professor of foods and nutrition at Purdue University's School of Economics, will lecture at the National Taiwan University, Taipei, from September 1959 to January 1960.

RICHARD P. FEYNMAN has been named Richard Chace Tolman professor of theoretical physics at California Institute of Technology. The newly created chair honors the late Richard Tolman, an internationally known theoretical physicist and chemist who was dean of graduate studies at the institute.

GEORGE W. ALBEE, chairman of the psychology department and associate professor of psychology at Western Reserve University School of Medicine, has been appointed George Trumbull Ladd professor of psychology. WALTER LEIGHTON, professor of mathematics in the College of Engineering and Science at Carnegie Institute of Technology, has been appointed Elias Loomis professor of mathematics and chairman of the department at Western Reserve University.

LINWOOD H. WARWICK, geological survey assistant with the Division of Mineral Resources, Department of Conservation and Economic Development of the state of Virginia, retired on 30 June after having been affiliated with the Division for more than 51 years.

WILLIAM W. GREULICH, professor and head of the department of anatomy, Stanford University School of Medicine, has been appointed president of the American Association of Physical Anthropologists.

ROBERT A. TERRY, geologist, has been awarded the Republic of Panama's highest award, the Order of Vasco Nunez de Balboa, for outstanding geologic work in Panama.

F. W. G. WHITE, deputy chairman of the Commonwealth Scientific and Industrial Research Organization, Melbourne, Australia, has been appointed chairman of that organization. He succeeds Sir IAN C. ROSS, who died on 20 June.

THEODORE E. STERNE, former associate director of the Astrophysical Observatory of the Smithsonian Institution and Simon Newcomb professor of astrophysics at Harvard University, has joined the staff of the Johns Hopkins University Operations Research Office, Bethesda, Md.

ROBERT C. TRUAX, captain, U.S. Navy (ret.), and former national president of the American Rocket Society, has been appointed director of advanced development at the Aerojet-General Corporation's Liquid Rocket Plant, Sacramento, Calif.

ROBERT H. HAMLIN, assistant to the secretary of the U.S. Department of Health, Education, and Welfare, has resigned to become associate professor of public health administration in the department of public health practice, Harvard University.

ROY C. SWAN, associate professor of physiology at Cornell University Medical College, has been appointed chairman of the department of anatomy.

## Recent Deaths

CLEMENT S. BRAININ, Glen Ridge, N.J.; 72; founder of the C. S. Brainin Co., Mount Vernon, N.Y.; formerly taught astronomy at Columbia University; 20 July.

BRONSON CROTHERS, Cambridge, Mass.; 75; clinical professor of pediatrics at the Harvard Medical School; 17 July.

E. NEWTON HARVEY, Princeton, N.J.; 71; Henry Fairfield Osborn professor emeritus of biology of Princeton University; former vice president of the Marine Biological Laboratory, Woods Hole, Mass.; noted for his research on bioluminescence; 21 July.

HAROLD V. O'CONNELL, New York; 53; dentist and inventor of two devices for dental anesthesia; 17 July.

ALEXANDER V. TOLSTOOUHOV, New York, 70; chemist and toxicologist; former senior investigator of Warner-Lambert Research Institute, Morris Plains, N.J.; before coming to this country from the U.S.S.R. in 1923 was a faculty member at universities in Poland and Russia; 9 July.

EMMA L. WARDELL, Baltimore, Md.; 72; retired toxicologist of the Chemical Warfare Laboratories, Army Chemical Center, Md.; 8 July.