

**Medical College of Ohio
Honorary Degree Recipients**

1986

**George Libman Engel, M.D.
Professor Emeritus of Psychiatry and Medicine
University of Rochester School of Medicine and Dentistry
Rochester, N.Y.**

Dr. Engel received his B.A. from Dartmouth College in 1934, his M.D. from Johns Hopkins University School of Medicine in 1938 and an honorary doctoral degree from the University of Bern, Switzerland in 1980. A chair of psychosocial medicine was established in his honor at the University of Rochester in 1983.

Dr. Engel was a pioneer in the field of psychosomatic medicine. An internationally known speaker, Dr. Engel is the author of a textbook, "The Clinical Approach to the Patient," which was published in 1969 and which is used in the training of medical students today.

A charter member of the American College of Psychoanalysis and founding member of the International Society of Psychosomatic Medicine, Dr. Engel has been honored by numerous organizations.

Among his many acknowledgments were the Franz Alexander Award, the William Menninger Award, the Gold Medal from the University of Rochester Medical Center Alumni Association and the Modern Medicine Distinguished Achievement Award.

**James V. Warren, M.D.
Professor of Medicine
Ohio State University College of Medicine
Columbus, Ohio**

Dr. Warren is director of medical humanities at the Ohio State University College of Medicine.

An index of his influence in academic medicine is that eight of his Ohio State faculty has become chairmen of departments of medicine at other institutions.

He earned his bachelor of science degree at the Ohio State University in 1935 and his medical degree at the Harvard Medical School in 1939.

Dr. Warren was professor and chairman of the Department of Medicine at The Ohio State University from 1961 to 1979. Recipient of many awards and honors, Dr. Warren has authored more than 200 articles in a variety of scientific journals as well as being the author or editor of five books.

The American Heart Association honored Dr. Warren with the Gold Heart and James B. Herrick Award for Clinical Research as well as the Blakeslee Award for medical writing and in 1973 Emory University bestowed on him an honorary doctor of science degree.

***Ruth L. Kirschstein, M.D.**
Director
National Institute of General Medical Sciences
Bethesda, Md.

A 1947 magna cum laude graduate of Long Island University, she received her M.D. degree from Tulane University School of Medicine in 1951.

Dr. Kirschstein is responsible for an agency with an annual budget of more than \$480 million, the third largest in the National Institutes of Health. It has the largest training budgets for predoctoral and postdoctoral students of any federal government agency.

She is a member of numerous national health commissions and served as chairman of the Public Health Service's Task Force on Women's Health Issues from 1983 to 1984.

Dr. Kirschstein has been the recipient of many awards among which are the Presidential Meritorious Executive Rank Award in 1980 and the Presidential Distinguished Executive Rank Award in 1985.

In 1984, she received an honorary doctor of science degree from Mount Sinai School of Medicine and an honorary doctor of laws from Atlanta University in 1985.

She is honored for her preeminent support of science and academic excellence.

1987

T. Franklin Williams, M.D.
Director
National Institute of Aging
Bethesda, Md.

A native of North Carolina, Dr. Williams received his B.S. degree from the University of North Carolina, his M.A. from Columbia University and his M.D. degree cum laude from the Harvard Medical School in 1950.

Director of the National Institute of Aging, Dr. Williams oversees the organization's biomedical, social and behavioral research and training programs on the aging process and the problems of older Americans.

A fellow of the American College of Physicians, American Association for the Advancement of Science, the American Geriatric Society and the American Public Health Association, Dr. Williams in 1984 received the Edward Henderson Award from the American Geriatrics Society for "eminent and exceptional contributions to a better understanding of the problems of health care for the aged through research and published works."

Lloyd H. Smith, Jr., M.D.
Professor of Medicine
University of California at San Francisco School of Medicine
San Francisco, Calif.

A distinguished researcher and educator, Dr. Smith received his B.A. degree from Washington and Lee University in 1944, his M.D. degree in 1948 from Harvard Medical School and honorary degrees from Washington and Lee University and the Medical College of Wisconsin in 1969 and 1985, respectively.

Professor and chairman of the Department of Medicine at the University of California from 1964 to 1985, Dr. Smith has been actively involved in academic medicine for almost four decades.

As a researcher, he was instrumental in the development of renal dialysis programs and later he identified some crucial enzymes in rare genetic defects. He is an editor of several important textbooks, including the *Cecil Textbook of Medicine*, *Pathophysiology of Diseases* and a series of monographs on major problems in internal medicine.

He served as president of the Association of American Physicians, the American Society for Clinical Investigation and the Association of Professors of Medicine.

Robert G. Petersdorf, M.D.
President
Association of American Medical Colleges
Washington, D.C.

A frequent commentator on the organization and management of academic medical centers, graduate medical education and health manpower issues, Dr. Petersdorf received his B.A. degree from Brown University, his M.D. degree from Yale University, and his residency and fellowship training from Yale-New Haven Medical Center, the Peter Bent Brigham Hospital and the Johns Hopkins University Hospital.

Dr. Petersdorf has served in leadership positions in numerous organizations. He has been president of the American College of Physicians, the Association of American Physicians, and the Association of Professors of Medicine.

A recipient of honorary degrees from six universities, Dr. Petersdorf has been an editor of *Harrison's Principles of Internal Medicine* since 1968, has served on the editorial boards of a number of journals and published more than 300 papers in professional and scientific journals.

The Association of American Medical Colleges represents all 127 U.S. medical schools, 435 major teaching hospitals, more than 80 medical professional societies and U.S. medical students.

***Delbert Latta**
U.S. Representative
Fifth Congressional District, Ohio
Bowling Green, Ohio

Mr. Latta, currently serving his 15th term as a member of the House of Representatives, is one of the highest regarded legislators in the country.

Mr. Latta was first elected to the 86th Congress on Nov. 4, 1958. Since that time, he has been a staunch supporter of primary and secondary education and of the Medical College of Ohio in particular.

In the House, he has held many important and influential committee posts. He currently is a member of the House Rules Committee and is the ranking minority member of the House Budget Committee. He also served as chairman of the Ohio Republican congressional delegation and been a member of the House Republican leadership.

Mr. Latta received his A.B. and LL.B degrees from Ohio Northern University in Ada, Ohio, and has received honorary degrees from Tiffin University and Ohio Northern University.

1988

Ada Sue Hinshaw, Ph.D., R.N.
Director
National Center for Nursing Research
National Institutes of Health
Bethesda, Md.

The first director of the National Center for Nursing Research, Dr. Hinshaw has devoted more than a decade to research in the areas of clinical nursing and nursing administration.

A native of Kansas, she earned a bachelor of science degree in 1961 from the University of Kansas and a master of science in nursing in 1963 from Yale University. She received a master of arts in 1973 and a Ph.D. in sociology in 1975 from the University of Arizona in Tucson.

Between 1963 and 1971, Dr. Hinshaw was on the nursing faculty at the University of Kansas and the University of California at San Francisco. At the time of her appointment to the National Center for Nursing Research, she was professor and director of research in the College of Nursing at the University of Arizona.

In 1987 she received the Elizabeth McWilliams Miller Award for Excellence in Research from Sigma Theta Tau International and in 1985 was the recipient of the Nurse Scientist of the Year Award of the Council of Nurse Researchers of the American Nurses' Association.

Bernard B. Brodie, Ph.D.
Founder and Retired Chief, Laboratory of Chemical Pharmacology
National Heart and Lung Institute
National Institutes of Health
Bethesda, Md.

A giant in the field of pharmacology for more than 40 years and a scientist who trained the leaders of a generation of pharmacological investigators, Dr. Brodie is considered the founder of biochemical pharmacology. During the 1930s he pioneered the science of drug metabolism and during the early 1940s established the method of measuring drugs to counteract malaria.

Born in Liverpool, England, he earned a bachelor of science degree from McGill University in Montreal in 1931 and a Ph.D. in chemistry from New York University in 1935.

He was a research associate in biochemistry at NYU's Goldwater Memorial Hospital from 1941 to 1950, when he became founder and chief of the Laboratory of Chemical Pharmacology at the National Heart and Lung Institute, a post he held until 1970.

Winner of the Albert Lasker Award for Medical Research in 1967, and a member of the National Academy of Sciences since 1966, Dr. Brodie is the recipient of eight honorary degrees from colleges and universities in the United States and Europe and numerous other awards and honors, including the National Medal of Science in 1968.

***Victor A. McKusick, M.D.**
University Professor of Medical Genetics
The Johns Hopkins University
Baltimore, Md.

A member of the faculty of the Department of Medicine at Johns Hopkins University School of Medicine since 1947 and department chairman and physician-in-chief of the Johns Hopkins Hospital from 1973 to 1985, Dr. McKusick has made important medical and scientific contributions in the fields of cardiology and medical genetics, where he introduced the concept of heritable disorders of connective tissue and contributed to the delineation and classification of genetic disease.

A Parkland, Maine, native, Dr. McKusick attended Tufts University and earned an M.D. degree from Johns Hopkins University School of Medicine in 1946. He is the author of numerous journal articles and several books, including the textbook *Human Genetics*.

He is editor-in-chief of *Medicine* and a founding editor of *Genomics*. He is a former president of the American Society of Human Genetics. He is a member of the National Academy of Sciences and is a fellow of the Royal College of Physicians of London.

He has received honorary degrees from 10 colleges and universities in the United States and Europe.

1989

Hans Neurath, Ph.D.
Founding Editor of *Biochemistry*
Professor Emeritus of Biochemistry
University of Washington
Seattle, Wash.

Termed by many scientists as one of the "Fathers of Modern Biochemistry," Dr. Neurath since his graduation from the University of Vienna and postdoctoral research at the University of London, has been a pioneer in protein chemistry, and has made continuing fundamental contributions to scientists' understanding of protein structure and function, and the mechanism of enzyme action.

During his tenure as chairman of the Department of Biochemistry at the University of Washington from 1950 to 1975, Dr. Neurath instilled superb research standards in his students, faculty and postdoctoral fellows, many of whom have acquired prominent positions in scientific and academic circles, including the National Academy of Sciences, of which he has been a member since 1961.

His research, which has resulted in the publication of more than 400 original papers, brought Dr. Neurath honorary degrees from the University of Geneva and the University of Tokushima, Japan, and he has been honored as a Foreign Scientific Member of the

Max-Planck Society in the Federal Republic of Germany, and as a Guggenheim Foundation Fellow.

He is the current recipient of the Stein and Moore Award from the Protein Society. He is the founding editor of *Biochemistry*, a publication of the American Chemical Society.

Ann Landers
Syndicated columnist and author

In her advice column, Miss Landers has been helping educate millions of persons worldwide in an array of topics from marital relations to the need for animals in biomedical research. Her column, which she began writing in 1955, reaches an estimated 90 million readers through 1,200 newspapers.

For her support of science through journalism, she was presented the President's Citation, National Council on Alcoholism by President Lyndon Johnson; was appointed to the Board of the National Cancer Institute by President Jimmy Carter; and was named to the board of the President's Commission on Drunk Driving by President Ronald Reagan.

In 1985 she was the first journalist to receive the Albert Lasker Public Service Award for her efforts to have Congress approve funds for cancer research and for referring her readers to a variety of health-care agencies. She is the recipient of the American Medical Association Citation for Distinguished Service.

She has received honorary degrees from 16 colleges and universities and is a member of the Visiting Committee for the Board of Overseers for Harvard Medical School. In private life she is Mrs. Eppie Lederer.

Danny Thomas
Actor, Comedian
Founder of St. Jude Children's Research Hospital
Memphis, Tenn.

Toledoans may think of Danny Thomas as one of their sons, but since leaving home about 50 years ago, he has been adopted by millions of persons in the United States and abroad for his entertainment skills and humanitarian efforts.

Borrowing the names of two brothers, Danny and Thomas, for his professional identity as a comedian, Amos Jacobs embarked on a career that carried him to the top as comedian, actor, and producer in clubs, on radio, in movies and television. "Make Room For Daddy," launched in 1953, won five Emmys and made him one of the most popular entertainers of the time.

Mr. Thomas founded St. Jude Children's Research Hospital in Memphis to help children with leukemia-related diseases.

Pope Pius XII made him a Knight of Malta, and Pope Paul VI made him Knight Commander with Star in the Equestrian Order of the Holy Sepulchre of Jerusalem.

Mr. Thomas performed before Presidents Roosevelt, Truman, Eisenhower, Kennedy, and Johnson and in 1985, President Reagan presented him with a gold medal in recognition of his humanitarian efforts. Numerous national and state organizations and institutions have

honored him, including the American Medical Association that awarded him its Layman's Award, and the University of Toledo, which bestowed the honorary Doctor of Performing Arts degree.

***Louis W. Sullivan, M.D.**
Secretary
U.S. Department of Health and Human Services
Washington, D.C.

When Dr. Sullivan took charge of the United States Department of Health and Human Services with its 117,000 employees and \$400 billion-a-year budget last March 2, it was another challenge that he has met and overcome since he served as salutatorian of the 1950 graduating class at Booker T. Washington High School in Atlanta.

Dr. Sullivan earned the doctor of medicine degree in 1958 from Boston University and between 1960 and 1966 was a research fellow in hematology and instructor in medicine at Harvard Medical School and an assistant professor at New Jersey College of Medicine.

He joined the faculty of Boston University School of Medicine in 1966 as an assistant professor and rose in rank to professor of medicine and physiology and project director of the Boston Sickle Cell Center.

In 1975 he returned to Morehouse College, from which he was graduated magna cum laude in 1954, as professor of biology and medicine, charged with the responsibility of developing a medical school independent of Morehouse College to train Blacks, Hispanics and Native Americans. In 1981, Dr. Sullivan was named president and dean of the independent Morehouse School of Medicine. He continued in the presidency until he was named Health and Human Services secretary.

A member of numerous national and state scientific organizations, including the Robert Wood Johnson Health Policy Fellowship Board, Institute of Medicine, National Academy of Sciences, Dr. Sullivan was the founding president from 1978 to 1983 of the Association of Minority Health Professions Schools and president of the Foundation for Minority Health Professionals, Association of Academic Minority Physicians.