PARTICIPANT BIOGRAPHIES

ARTHUR G. HANSEN

President of Purdue University and former president of Georgia Institute of Technology 1969-71. Served on the faculties of John Carroll University 1956-57, University of Michigan 1959-66, Tuskegee Institute (visiting professor of engineering) 1965, and University of Carabobo, Venezuela (curriculum consultant) 1968-71. B.S.E.E. Purdue University, M.S. Purdue, Ph.D. Case Institute of Technology 1958, D. Eng. Purdue 1970, D.Sc. 1972 Tri-State College. Chairman, advisory council, Electric Power Research Institute; chairman, advisory council, Gas Research Institute; member National Academy of Engineering Council. Served as a member of the advisory committee of the Committee on the Utilization and Scientific Manpower (U.S. Department of Labor) and the Georgia Science and Technology Commission.

THOMAS F. JONES

Vice president for research and professor of engineering, MIT. President, University of South Carolina 1962-1974; head of Purdue University School of Electrical Engineering 1958-62. B.S. Mississippi State; S.M. and Sc.D. Mit, 1940 (electrical engineering). Member of National Science Foundation advisory council, chairman of Applied Science and Research Applications Directorate, served on National Science Board 1966-72.

HECTOR F. DeLUCA

Chairman of Department of Biochemistry, University of Wisconsin, 1970-present. Harry Steenbock Research Professor, Department of Biochemistry, University of Wisconsin, 1965-present. Honorary Degree Doctor of Science, University of Colorado; Distinguished Lecturer of Medical Science, Mayo Clinic, Rochester, 1978. B.A. University of Colorado, 1951 (chemistry); M.S. University of Wisconsin, 1953 (biochemistry); Ph.D. University of Wisconsin, 1955 (biochemistry). Over 350 publications in the fields of Vitamin A and Vitamin D, parathyroid hormone and calcitonin.

CHARLES L. FOX, JR.

Professor Emeritus in microbiology assigned to surgery, Columbia University College of Physicians and Surgeons. Is an authority in the fields of fluid and electrolyte therapy, shock and the treatment of burn wounds. Most recent major contributions was the synthesis of silver sulfadiazine, a compound in worldwide use for the topical treatment of burns and other traumatic wounds. B.A. Harvard College; M.D. Long Island College of Medicine. Research Fellow, Mt. Sinai Hospital, Hartford Medical School. Served nine years as Associate Professor of surgery, physiology and biochemistry at the New York Medical College.

WILLIAM T. LONDON

Senior Resident Physician at the Institute for Cancer Research and Associate Professor of Medicine at the University of Pennsylvania. Senior Surgeon at the U.S. Public Health Service, 1962-66. Research Fellowship at the Sloan-Kettering Institute. B.A. Oberlin, 1953; M.D. Cornell, 1957.

IRVING MILLMAN

Currently a member at the Institute of Cancer Research, Fox/Chase since 1967. Visiting Associate Professor at Hahnemann Medical School. B.A. City College of New York; M.A. University of Kent; Ph.D. Northwestern.

MACKENZIE WALSER

Professor of pharmacology and medicine, Johns Hopkins University School of Medicine. B.A. Yale, 1944; M.D. Columbia, 1948. Internship and residency at Massachusetts General Hospital, Boston. Staff, Parkland Hospital, Dallas. Naval Medical Research Institute, two years. National Institutes of Health, two years. Johns Hopkins University, 1957-present.

ALLAN L. GOLDSTEIN

Professor and chairman of biochemistry, George Washington University. B.A. Wagner College, 1959; Ph.D. Rutgers University, 1964 (physiology and biochemistry). Albert Einstein College of Medicine, Israel, 1964-1972. Professor and director of division of biochemistry, medical branch of University of Texas, 1972-1978. Codiscoverer with Dr. Abraham White of thymosin. Member of International Society for Experimental Hematology and American Society of Biological Chemists.

GEORGE CLAYPOOLE

Executive vice-president of Pope, Evans and Robbins, Inc., consulting engineers; and project manager of Fluidized Bed Program, Reedsville, W.V. A designer and evaluator of fluidized combustion boiler plants for DOE, multifuel bioler plants for GSA, 100% plant simulator for Con-Ed, Con-Ed digital systems dispatch computer. Has been director of Con-Ed corporate research and development, and has worked with nuclear fuel programs and water and fuel chemistry.

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