

LURIE PRIZE IN BIOMEDICAL SCIENCES JURY

The Lurie Prize jury consists of six distinguished biomedical researchers, chaired by Dr. Solomon H. Snyder, Director-Emeritus of The Solomon H. Snyder Department of Neuroscience at The Johns Hopkins University and Vice Chairman for Science of the FNIH.



SOLOMON H. SNYDER, M.D., CHAIR

Distinguished Service Professor of Neuroscience, Pharmacology & Psychiatry, Solomon H. Snyder Department of Neuroscience, Johns Hopkins University School of Medicine

A graduate of Georgetown University, Dr. Snyder trained in psychiatry at The Johns Hopkins University, where he joined the faculty in 1966. Many advances in neuroscience have stemmed from Dr. Snyder's identification of receptors for neurotransmitters and drugs, and elucidation of the actions of psychotropic agents. He received the Albert Lasker Award for Basic Medical Research for his research on the opioid receptor.



RICHARD GOODMAN, M.D., PH.D.

Director, Vollum Institute and Professor, Cell & Developmental Biology and Biochemistry & Molecular Biology, Oregon Health and Science University

A graduate of the Massachusetts Institute of Technology and the University of Pennsylvania, Dr. Goodman trained in clinical medicine and endocrinology at Tufts-New England Medical Center and Massachusetts General Hospital. He served on the faculty at Harvard University and Tufts University before joining Vollum Institute in 1990. Dr. Goodman's seminal research on gene expression identified the cAMP-regulated enhancer, a critical control element in many genes expressed in the body.



LEWIS C. CANTLEY, PH.D.

Meyer Director, Sandra and Edward Meyer Cancer Center, Weill Cornell Medical College / Ronald P. Stanton Clinical Cancer Program, New York-Presbyterian

A graduate of West Virginia Wesleyan College and Cornell University, Dr. Cantley trained at Harvard University. He served as Chief of the Division of Signal Transduction at Harvard University and Director of the Beth Israel Deaconess Cancer Center before joining the faculty of Weill Cornell Medical College and New York-Presbyterian Hospital. His pioneering cancer research has resulted in revolutionary treatments for cancer, diabetes and autoimmune diseases.



CARL NATHAN, M.D.

R.A. Rees Pritchett Professor, Chairman, Department of Microbiology and Immunology, Weill Cornell Medical College

A graduate of Harvard College and Harvard Medical School, Dr. Nathan trained in internal medicine and oncology at Massachusetts General Hospital, the National Cancer Institute and Yale. He served on the faculty at Rockefeller University before joining Weill Cornell Medical College. A world-renowned leader in immunology, Dr. Nathan's innovative research on tuberculosis is achieving progress in fighting antibiotic drug resistance and improving treatment methods.



RONALD M. EVANS, PH.D.

Professor & Director, Gene Expression Laboratory and March of Dimes Chair in Molecular & Developmental Biology, Salk Institute for Biological Studies / Howard Hughes Medical Institute Investigator

A graduate of University of California, Los Angeles, Dr. Evans was trained at Rockefeller University before becoming a faculty member at Salk Institute in 1978. He is an authority on the roles of hormones in disease. He discovered nuclear hormone receptors, molecules that are primary targets in the treatment of some cancers, and identified a new hormone that appears to be the molecular trigger controlling the formation of fat cells.



SUSAN S. TAYLOR, PH.D.

Professor, Department of Pharmacology, University of California San Diego

A graduate of University of Wisconsin and the Johns Hopkins University, Dr. Taylor trained at the Medical Research Council Laboratory of Molecular Biology in England and at University of California, San Diego, where she joined the faculty in 1972. Her research has made great leaps forward in elucidating the structure, dynamics and localization of protein kinase A (PKA), one of the cell's most important signaling molecules. PKA helps to regulate memory, development, cell growth and cell death.