

The University of Michigan Regents Communication

Request for Action

Subject: Report of Faculty Retirement

Action Requested: Adoption of Retirement Memoir

H. David Humes, M.D., professor of internal medicine in the Medical School, retired from active faculty status on June 30, 2026.

Professor Humes received his B.A. degree from the University of California, Berkeley in 1969 and his M.D. degree from University of California, San Francisco in 1973. After postdoctoral training he joined the faculty at Harvard University as an instructor then an assistant professor from 1977-1979. He joined the University of Michigan faculty as an assistant professor in 1979, and was promoted to associate professor in 1982, and professor in 1986. He served as the John G. Searle Professor and Chair, Department of Internal Medicine, from 1996-2000.

Professor Humes is recognized for pioneering cell based therapies that established new clinical approaches for organ support and immunomodulation. He developed the first bioartificial kidney containing human renal stem cells to treat acute kidney failure. He developed a biomimetic membrane-based technology as immune cell therapy for hyper-inflammatory disorders resulting in FDA-approval to treat children with sepsis. This technology is advancing through clinical and regulatory pipelines for other inflammatory conditions.

Professor Humes is a recipient of the Kolff Prize in regenerative medicine, the A.N. Richards Distinguished Achievement Award in Nephrology, the President's Award from the National Kidney Foundation, and the Established Investigator of the American Heart Association. He holds over 70 U.S. and foreign patents. He founded four spinout companies from the University of Michigan. He has published over 200 scientific articles, 83 book chapters and 8 textbooks. Professor Humes is a fellow of the American Association for the Advancement of Science, the American Institute for Medical and Biological Engineering, and a the American College of Physicians. He is an elected member of the Association of American Physicians and the American Society of Clinical Investigation.

The Regents now salute this distinguished scholar, researcher and teacher by naming **H. David Humes, professor emeritus of internal medicine.**

Requested by:

A handwritten signature in black ink, appearing to be 'A. King', written in a cursive style.

Jon Kinsey

Vice President and Secretary of the University

June 2026