

THE UNIVERSITY OF MICHIGAN

Regents Communication

ACTION REQUEST

Subject: Report of Faculty Retirement

Action Requested: Adoption of Retirement Memoir

Jeffrey L. Stein, Ph.D., professor of mechanical engineering in the College of Engineering, retired from active faculty status on December 31, 2022.

Professor Stein received his B.S. degree in premedical studies with a minor in psychology (1973) from the University of Massachusetts, Amherst. He then earned his S.B. and S.M. (1976) degrees and his Ph.D. (1983) degree in mechanical engineering from the Massachusetts Institute of Technology. He joined the University of Michigan faculty as an assistant professor of mechanical engineering in 1983, and was promoted to associate professor, with tenure, in 1988, and professor in 1996.

Professor Stein's expertise is in the use of computer-based modeling and simulation tools for system design and control with applications to sustainable transportation and advanced manufacturing. He is a fellow of ASME, has served as chair of the Executive Committee, of the Honors and Awards Committee of the Dynamic Systems and Control Division, and of the Energy and Environmental Standards Advisory Board of ASME. He has received the DSC ASME DSCD Michael J. Rabins Leadership Award (2012), the ASME Dedicated Service Award (2010), Outstanding Teacher from the Department of Mechanical Engineering's Teacher Incentive Program (1999-2000), and the Presidential Young Investigator Award from the National Science Foundation (1987). He has published over 185 articles in journals and conference proceedings.

The Regents now salute this distinguished faculty member by naming **Jeffrey L. Stein, professor emeritus of mechanical engineering**.

Requested by:



Sally J. Churchill, J.D.
Vice President and Secretary of the University

December 2022