

THE UNIVERSITY OF MICHIGAN

Regents Communication

ACTION REQUEST

Subject: Report of Faculty Retirement

Action Requested: Adoption of Retirement Memoir

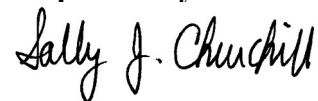
Bernard J. Martin, Ph.D., associate professor of industrial and operations engineering in the College of Engineering, retired from active faculty status on December 31, 2023.

Professor Martin received his B.S. (1977) degree from the Ecole Nationale Supérieure de Physique in Marseille, France, and a D.E.A. (1978), Engineer Dr, (Ph.D.) (1981), and Doctorat Es Science (1989) degrees from Université de Provence, Marseille, France. He joined the University of Michigan faculty as an assistant professor in 1990, and was promoted to associate professor in 1996. He has also held a research scientist appointment in the Division of Kinesiology since 1994.

Professor Martin's research focused on the study of human sensorimotor systems and the application of such knowledge to the fields of ergonomics, human performance and human-machine interaction. He used neurophysiological, behavioral, biomechanical and modeling approaches as complementary means to investigate the role of proprioceptive, exteroceptive and visual information in the control and coordination of sensorimotor activities. He co-authored over 100 publications in peer-reviewed journals, over 30 manuscripts in peer-reviewed proceedings, three books and three book chapters, in addition to over 130 proceedings in refereed conferences or symposia. Professor Martin served as a consultant to many prominent organizations, including Ford Motor Co., Lawrence Livermore National Laboratory, General Motors, Weyerhaeuser, and the U.S. State Department, and served on several National Science Foundation and National Institutes of Health panel review committees. He is a member of the TLV committee on physical agents, the American Conference of Governmental Industrial Hygienists, as well as the Society for Neuroscience, the International Commission on Occupational Health (scientific committee for musculoskeletal disorders and member of the research subcommittee), and the American Physiological Society. He has held editorial positions with the *Journal of the Digital Human*, *Human Factors and Ergonomic Society*, and *Frontier in Psychology*.

The Regents now salute this distinguished faculty member by naming **Bernard J. Martin, associate professor emeritus of industrial and operations engineering**.

Requested by:



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

February 2024