

THE UNIVERSITY OF MICHIGAN

Regents Communication

ACTION REQUEST

Subject: Report of Faculty Retirement

Action Requested: Adoption of Retirement Memoir

Jon D. Miller, Ph.D., research scientist in the Institute for Social Research and research scientist in the School of Education, retired from active faculty status on June 30, 2021.

Dr. Miller received his A.B. degree in government from Ohio University in 1963, his M.A. degree in political science from the University of Chicago in 1965, and his Ph.D. degree in political science from Northwestern University in 1970. Prior to joining the faculty at the University of Michigan, he was the John A. Hannah Professor of Integrative Studies at Michigan State University, with instructional appointments in the Department of Political Science, the Department of Communications, and the Division of Science and Mathematics Education. Dr. Miller joined the University of Michigan in 2010 as a research scientist and director of the International Center for the Advancement of Scientific Literacy at the Institute for Social Research in the Center for Political Studies (CPS).

Well known for methodology in longitudinal survey sampling, Dr. Miller conducted research on the development and deployment of survey instruments for several notable longitudinal studies funded by NASA, NIH, NSF, and many other sponsors, which measure public and consumer attitudes in science and technology. The key foci of Dr. Miller's studies include the measurement of civic scientific literacy and the information acquisition activities and retention of information of citizens seeking to understand current science issues. He analyzed the development of attitudes among adolescents toward science, mathematics, and citizenship. He led studies of youth measuring core education and employment to build a longitudinal record of respondent health, mid-life activities, health awareness, and the understanding of the transition from mid-life into later adulthood. Dr. Miller's publications range across the spectrum of long-term study in various aspects of science and culture to curriculum development in science and technology.

Dr. Miller is a member of the Board of Directors of the Chicago Council on Science and Technology, which is the first science and technology council in the United States and seeks to build bridges between the science and technology community and other major community leaders and institutions. He is also an expert panelist of the Canada's State of Science Culture for the Council of Canadian Academies, and has served on the editorial boards for the *Journal of the Public Understanding of Science* (London, UK), and *Science Popularization* (Beijing, China).

The Regents now salute this distinguished scholar and researcher by naming **Jon D. Miller, research scientist emeritus, Institute for Social Research and research scientist emeritus, School of Education.**

Requested by:



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

December 2021