

Shobita Parthasarathy is Professor at the Gerald R. Ford School of Public Policy at the University of Michigan. She also directs and co-founded U-M's Science, Technology, and Public Policy Program, an interdisciplinary research, education, and public and policy engagement center dedicated to the development, implementation, and governance of science and technology in the public interest.

Parthasarathy's research on developing just and equitable innovation and innovation policies has been published in top peer-reviewed academic journals in the fields of public policy, law, ethics, genomics, and science and technology studies. She is the author of two books: *Building Genetic Medicine: Breast Cancer, Technology, and the Comparative Politics of Health Care* (MIT Press, 2007) and *Patent Politics: Life Forms, Markets, and the Public Interest in the United States and Europe* (University of Chicago Press, 2017). The former influenced the US Supreme Court's 2013 decision on the patentability of human genes, and the latter received the 2018 Robert K. Merton Prize from the American Sociological Association. She has received research fellowships from the Woodrow Wilson International Center for Scholars, the American Council of Learned Societies, and the Max Planck Institute for Intellectual Property, Competition, and Tax Law (Germany), and the American Bar Foundation, and research grants from the US National Science Foundation and the Wellcome Trust (UK).

On the basis of her research findings, Parthasarathy has advised US federal agencies, Congressional staff, and the National Academies of Science, Engineering, and Medicine, as well as expert advisory committees in the Netherlands, Austria, and India. She has written for general-interest publications such as *Nature*, *Issues in Science and Technology*, *The Chronicle of Higher Education*, *The Conversation*, and *The New York Times* and co-hosts The Received Wisdom podcast, which focuses on issues at the intersection of technology, science, equity, society, and public policy. She is a non-resident fellow of the Center for Democracy and Technology and sits on the advisory board for the Detroit Community Technology Project.

Earlier in her career, Parthasarathy worked at RAND's Critical Technologies Institute, the National Academies of Science, Engineering, and Medicine, the Center for Science in the Public Interest, and the Advisory Committee on Human Radiation Experiments. She holds master and PhD degrees in science and technology studies from Cornell University, and a bachelor's degree in biology from the University of Chicago.