

Briefing on Science and Engineering Indicators 2024 (Webinar)

Innovation Policy Forum

March 26, 2024

10:00-11:00am Eastern Time

Presenter Bios

MAUREEN CONDIC

Maureen Condic is an Associate Professor of Neurobiology and Anatomy at the University of Utah School of Medicine, with an adjunct appointment in the Department of Pediatrics. Since her appointment at the University of Utah in 1997, Condic's primary research focus has been the development and regeneration of the nervous system.

Condic's current research involves the control of human stem cell potency and differentiation. In addition to her scientific research, she teaches both graduate and medical students. Her teaching focuses primarily on embryonic development, and she has taught Human Embryology in the University of Utah School of Medicine's curriculum for over 20 years.

In 1999, Condic was awarded the Basil O'Connor Young Investigator Award for her studies of peripheral nervous system development. In 2002, she was named a McKnight Neuroscience of Brain Disorders Investigator, in recognition of her research in the field of spinal cord repair and regeneration.

Condic recently authored the book, *Untangling Twinning: What Science Tells Us about the Nature of Human Embryos*. She also co-authored *Human Embryos, Human Beings* that explores the nature of the human embryo from a scientific and philosophical perspective.

Condic is a member of the National Science Board's class of 2018-2024.

CHRISTINA FREYMAN

Christina Freyman is the Deputy Director of the National Center for Science and Engineering Statistics, hosted by the National Science Foundation within the Directorate for Social, Behavioral and Economic Sciences. Freyman has extensive expertise in science policy and evaluation of federal investments in science and technology. She has also led projects related to advanced analytics, big data, machine learning, and metrics related to evaluation. Freyman has a Ph.D. in materials science and engineering from Northwestern University and a Masters in Public Policy from the University of Chicago.