

Ruth Feldman, PhD, is the Simms-Mann professor of social neuroscience and director of the Center for Developmental and Social Neuroscience at the Interdisciplinary Center, Herzlia with a joint appointment at Yale University Child Study Center. She is the director of the Irving B. Harris community-based clinic and internship program for young children and their families. Her research focuses on the biological basis of close relationships, processes of biobehavioral synchrony, the brain basis of parenthood, the neuroscience of empathy, and the biology of resilience. Her studies on the role of oxytocin in health and psychopathology have been instrumental for understanding the biological basis of social collaboration in humans. Her research on the maternal and paternal brain, human bond formation, the long-term effects of Kangaroo-Care for premature infants, the neuroscience of conflict resolution, and the longitudinal effects of maternal postpartum depression and war-related trauma on brain and behavior received substantial empirical and media attention. Dr. Feldman is a fellow of the Association for Psychological Science, a frequent international keynote speaker, and has published over 300 articles in scientific journals and book chapters. She is the recipient of multiple national and international prizes including the 2020 EMET prize in psychology.