

PROFESSIONAL BIOGRAPHY

DANIEL J. HOFFMAN, PHD

Daniel J. Hoffman, PhD is a professor in the Department of Nutritional Sciences, director of the Program in International Nutrition, and a member of the Global Health Institute at Rutgers University, New Brunswick, NJ, USA. He graduated from St. John's University, Collegeville, MN, USA, and received his PhD in human nutrition from the Tufts University Friedman School of Nutrition Science and Policy, Boston, MA, USA. For his doctoral training, Dr. Hoffman studied the energy metabolism and body composition of stunted children living in the shantytowns of São Paulo, Brazil. He then completed a post-doctoral fellowship at Columbia University, New York, NY, USA before joining the faculty at Rutgers University.

Dr. Hoffman is an expert in the study of human energy expenditure and body composition and his research program is focused on understanding how undernutrition early in life influences metabolic and body composition changes in adulthood that promote chronic disease, such as hypertension or obesity. He has directed research projects in several countries including Brazil, Mexico, Kenya, and collaborates with groups in Cuba and Indonesia to better understand both the long-term outcomes of poor growth as well as novel interventions to prevent undernutrition. He is also engaged with international organizations and government agencies (e.g. National Institutes of Health, Global Nutrition Report, and the International Atomic Energy Agency) to improve the study of human nutrition in lower income countries. Dr. Hoffman has authored 65 peer-reviewed papers that have been cited 5,325 times (h-index of 34) along with several invited reviews and editorials in high-impact journals. His research impact has been recognized in many forms including over \$8 million in external funding as a Co-Principal Investigator (Co-PI) or Co-Investigator (Co-I) and receiving a Fulbright Scholar award.

With regards to honors and service to the broader scientific community, Dr. Hoffman received the Korean Nutrition Society Award for Scientific Achievement (2024), Rutgers University International Excellence Award (2014), and Tufts University Friedman School of Nutrition Science and Policy Alumni Innovation (2010). Dr. Hoffman served as the Chair of the Rutgers Department of Nutritional Sciences (2010-13); Director, Rutgers Center for Childhood Nutrition Research (2016-2024); Associate Editor of the Journal of Nutrition (2025 – present), European Journal of Clinical Nutrition (2024 – present), and Food and Nutrition Bulletin (2018 – present). Dr. Hoffman has been a member of the American Society of Nutrition (ASN) since 1998, a member of the ASN Nutrition Research Task Force (2021), Chair of the Global Nutrition Council (2022-2025), and guest editor of the Journal of Nutrition special collection on nuclear techniques in nutrition research (2024). He is currently the Director-at-large for Global Nutrition on the ASN Board of Directors. Finally, Dr. Hoffman has served as an expert consultant to the International Atomic Energy Agency, USAID, UNICEF South Sudan and on several national and international nutrition advisory groups.