Fellows, 50-Year Members and Past Presidents Luncheon
Sunday, June 9, 2019
11:30 AM – 1:30 PM
Hilton Baltimore
Hilton Key Ballroom 7

Celebrating outstanding contributions to the nutrition science community

2019 American Society for Nutrition Foundation Honorees

Awards Ceremony
Sunday, June 9, 2019
5:30 PM – 6:30 PM
Baltimore Convention Center
Ballroom I/II

Nutrition.org/N19 #Nutrition2019
Welcome

The American Society for Nutrition Foundation’s awards program recognizes scientists, clinicians, and scholars for significant achievements in nutrition research and practice. It is our distinct honor to welcome the new ASN Class of Fellows and congratulate the recipients of 2019 national scientific achievement awards.

The ASN Fellow designation is the highest honor bestowed by the Society in recognition of significant discoveries and distinguished careers in nutrition. Brief bios on the newly recognized Fellows who have served ASN and the nutrition community with distinction follow in this brochure. Also included is information on more than 40 awards administered by our ASN Foundation and the 2019 recipients, as well as recognition of both 50-year ASN members and ASN Past Presidents. Please join me in congratulating and honoring these esteemed groups.

Thank you to the many ASN Foundation donors who annually support our efforts to advance the Society’s role as a global leader in nutrition, health, and wellness. It is through your unwavering generosity that the ASN’s Fellows and awards programs thrive. We ask for your continued support through the ASN Foundation’s annual giving and planned giving campaigns to sustain and grow these wonderful programs in nutrition science and practice for many years to come.

Congratulations to all!

Robert M. Russell, MD
Chair, American Society for Nutrition Foundation

Fellows, 50-Year Members and Past Presidents Luncheon

Sunday, June 9, 2019
Hilton Baltimore
Hilton Key, Ballroom 7
Welcome & Introductions
Catherine Field, PhD
ASN President
RECOGNITION OF 50 YEAR MEMBERS
Kevin Schalinske, PhD
ASN Secretary
ASN Membership Committee Chair
RECOGNITION OF PAST PRESIDENTS
John Courtney, PhD
ASN Chief Executive Officer
CLASS OF FELLOWS INDUCTION
Catherine Field, PhD
ASN President
CLOSING REMARKS
Catherine Field, PhD
ASN President
The American Society for Nutrition Class of 2019 Fellows

To be inducted as a Fellow of the Society is the highest honor ASN bestows. The ASN Fellows program, in existence since 1952, recognizes the following members of the Class of 2019 for their distinguished careers.

Michele R. Forman, PhD
*Purdue University*

Dr. Michele Forman is a Distinguished Professor and Head, Department of Nutrition Science at Purdue University. Dr. Forman received her PhD in Nutritional Epidemiology from the University of North Carolina at Chapel Hill. Dr. Forman's 42-year career in global nutritional epidemiology and clinical nutrition examines early life exposures and chronic disease risk, and the role of nutrition in growth and health across the life course. As her research foci shifted from low birth-weight to chronic disease, the stillpoint has remained fixed; she examines the developmental origins of disease. The research is designed as longitudinal prospective cohort studies that span the peri-conceptional period through adulthood or dietary interventions under free-living or controlled feeding conditions. Her work in Bedouin Palestinian Arabs, Norwegian Preeclampsia, Pima Indians, Pediatric Cancer, and the Newborn Epigenetic Study have contributed to knowledge of nutritional life course epidemiology. Her laboratory addresses nutritional assessment of individuals and tests dietary interventions amongst high-risk groups such as chronic renal disease patients. She was part of the team at the Centers for Disease Control and Prevention to develop the Behavioral Risk Factors Surveys and Surveillance System, where her focus was obesity and the national maps are part of the fabric of our knowledge of the obesity epidemic in the U.S. She and her team at the National Children's Study developed a validated paper grid to assess recumbent length and height in children under six years of age. She has mentored over 100 students and postdoctoral fellows, published 200 publications, and chaired advisory committees for the NIH.

Douglas Heimburger, MD
*Vanderbilt Institute for Global Health*

Dr. Douglas Heimburger is Professor of Medicine and Associate Director for Education and Training in the Vanderbilt Institute for Global Health, where he directs education and training programs for Vanderbilt trainees and research training programs for colleagues from low- and middle-
income countries. His principal research interests are nutritional influences on HIV treatment outcomes, including non-communicable conditions, in African adults, and global health education and training. Dr. Heimburger received his MD from Vanderbilt University and completed an internal medicine residency at St. Louis University and clinical nutrition fellowship and MS in nutrition sciences at the University of Alabama at Birmingham (UAB). From 1981 to 2009, he served on the faculty of the Departments of Nutrition Sciences and Medicine at UAB. Dr. Heimburger has been very active in advocating for medical nutrition education nationally. For 20 years he directed a required first-year UAB medical school course in nutrition. He was the principal editor of the Handbook of Clinical Nutrition and contributed clinical nutrition chapters to the Cecil Textbook of Medicine, Harrison's Principles of Internal Medicine, Medicine for the Practicing Physician, and Modern Nutrition in Health and Disease. He received the American Society for Clinical Nutrition’s Dannon Institute Award for Excellence in Medical/Dental Nutrition Education. Dr. Heimburger founded the Intersociety Professional Nutrition Education Consortium and the American Board of Physician Nutrition Specialists, and served on the Advisory Board of the Fogarty International Center (NIH), the governing Council of the American Society for Clinical Nutrition, the U.S. FDA’s Food Advisory Committee, and a Test Materials Development Committee for the U.S. Medical Licensing Examination.

Michael F. Holick, MD, PhD
Boston University

Dr. Michael Holick has made numerous contributions to the fields of biochemistry, physiology, metabolism, and photobiology of vitamin D for human nutrition. He established global recommendations advising sunlight exposure as an integral source of vitamin D, and has helped increase awareness of the health effects of vitamin D deficiency. Dr. Holick is a Diplomate of the American Board of Internal Medicine, a Fellow of the American College of Nutrition, and a member of the American Association of Physicians. He is the recipient of numerous awards and honors, including the General Clinical Research Centers Program Award for Excellence in Clinical Research from NIH, American College of Nutrition’s Communication Media Award, Best Docs in America, the Linus Pauling Functional Medicine Award from the Institute for Functional Medicine and the Linus Pauling Prize for Human Nutrition. Dr. Holick serves on a number of national committees and editorial boards and has organized and/or co-chaired several international symposia. He served as the chair for the Endocrine Society’s Practice Guidelines on Vitamin D. He has authored more than 400 peer-reviewed publications and written more than 200 review articles, as well as numerous book chapters.
Gordon L. Jensen, MD, PhD
University of Vermont

In January 2016, Dr. Gordon Jensen became Senior Associate Dean for Research and Professor of Medicine and Nutrition at the Larner College of Medicine, University of Vermont. From 2007-2015, he served as Professor and Head of Nutritional Sciences at Penn State University. He was at Vanderbilt University Medical Center from 1998-2007 where he was Director of the Vanderbilt Center for Human Nutrition. Dr. Jensen received his medical degree from Cornell University Medical College and his PhD in nutritional biochemistry from Cornell University. He completed residency training in Internal Medicine and fellowship training in Clinical Nutrition at New England Deaconess Hospital, Harvard Medical School. Dr. Jensen is a Past-President of the American Society for Nutrition and a Past-President of the American Society for Parenteral and Enteral Nutrition. A widely recognized nutrition researcher and educator, he has made numerous presentations at national and international meetings. He served two terms as a member of the Food and Nutrition Board of the National Academies of Science, Engineering and Medicine. He also has served on several editorial boards for leading nutrition journals. His research interests have focused on the impact of nutritional status on health and functional outcomes in older persons. He has also led global development of a highly innovative approach to the diagnosis of clinical malnutrition syndromes that is based on a modern understanding of inflammatory response. Dr. Jensen has authored more than 195 journal articles, reviews, and book chapters. His contributions were recently recognized with the 2014 Jonathan Rhoads Lecture, ASPEN’s most prestigious award.

Nancy Krebs, MD, MS
University of Colorado School of Medicine

Nancy Krebs, MD, MS is a Professor of Pediatrics and Head of the Section of Nutrition in the Department of Pediatrics at the University of Colorado School of Medicine. She obtained her MD from the University of Colorado and is board certified in General Pediatrics, Pediatric Gastroenterology, and Clinical Nutrition. Dr. Krebs’ research has focused on the impact of nutrition and feeding on both impaired and excessive growth of infants and young children in U.S. and international settings. She has conducted extensive research applying stable isotope methodologies to characterize zinc homeostasis and requirements in vulnerable populations, including infants and young children in austere settings consuming supplements, micronutrient powders, and biofortified foods. Current research investigates the influence of maternal phenotype on bioactive components of human milk; effects
of complementary food choices on infant growth and body composition; effects of dietary exposures on infants’ enteric microbiome; and impact of a pre-conception nutrition intervention to improve fetal growth in low resource settings. She has over 300 research and scholarly publications. In more than two decades of ASN membership, she has served on multiple committees and received several awards for accomplishments in medical Nutrition education, including receiving the first “Physician Nutrition Specialist Award.” Other national leadership roles have included the Committee on Nutrition for the American Academy of Pediatrics; the Food and Nutrition Board; Technical Expert Collaborative for the Dietary Guidance Development Project for Infants and Toddlers (B-24); and NIH Nutrition Research Thought Leader Panel.

Shiriki Kumanyika, PhD, MPH
Drexel University

Dr. Shiriki Kumanyika is Research Professor in the Department of Community Health and Prevention at the Dornsife School of Public Health at Drexel University and Professor Emerita of Epidemiology at the University of Pennsylvania Perelman School of Medicine. She founded and chairs the Council on Black Health (formerly the African American Collaborative Obesity Research Network (AACORN)). Dr. Kumanyika has a PhD in Human Nutrition from Cornell University, an MS in Social Work from Columbia University, and an MPH from Johns Hopkins University. Her research over several decades has focused on identifying effective strategies to reduce obesity and other nutrition-related chronic disease risks, with particular emphasis on health equity issues. An internationally-recognized scholar, Dr. Kumanyika is a nutrition policy advisor to the World Health Organization and the World Cancer Research Fund, co-chair of the Policy and Prevention Section of the World Obesity Federation and a member of the Lancet Commission on Obesity. She is a past Chair of the American Public Health Association (APHA) Food and Nutrition Section, a past president of the APHA, and previously served on two Dietary Guidelines Advisory Committees. Dr. Kumanyika is a member of the National Academy of Medicine and is currently chair of the NAM Food and Nutrition Board.

Simin Meydani, DVM, PhD
Jean Mayer USDA Human Nutrition Research Center on Aging (HNRCA) at Tufts University

Dr. Simin Nikbin Meydani is Vice Provost of Research at Tufts University, Director of the Immunology Laboratory at Jean Mayer USDA Human Nutrition Research Center on Aging at Tufts University, and professor of nutrition and immunology at Tufts’ Friedman
School of Nutrition Science and Policy and Sackler Graduate Program in Immunology. Dr. Meydani holds a DVM (Tehran University), an MS in Nutrition (Colorado State University) and a PhD in Nutrition (Iowa State University). Her scientific interests include the impact of nutrition on aging and age-associated diseases, its role in immune and inflammatory responses and predisposition to infectious diseases. She is an internationally recognized scholar with over 300 publications and continuous federal and non-federal funding. Her honors include the American Aging Association Denham Harman Lifetime Research Achievement Award; American Society of Nutrition Herman Award in clinical nutrition; ASN Lederle Award in Human Nutrition Research; Fellow of Hedwig van Ameringen Executive Leadership in Academic Medicine; American College of Nutrition Grace Goldsmith Award; International HERMES Vitamin Research Award.

Dr. Meydani served as President of the American Society for Nutrition (2014-2015) and President of the American Aging Association (2005-2006). She has served academic, government and corporate communities as a member of grant review panels and advisory boards, editorial boards of several journals, and has chaired several national and international meetings.

Alanna Moshfegh, MS, RD
USDA Agricultural Research Service

Alanna Moshfegh is Research Leader, Food Surveys Research Group at the Beltsville Human Nutrition Research Center for the U.S. Department of Agriculture, a position she has held since 1994. She leads a staff of nutritionists, food technologists, and statisticians in planning and directing a national program of research in monitoring food consumption behavior and assessing nutritional adequacy of American diets. Ms. Moshfegh is responsible for directing What We Eat in America, the dietary interview component of the U.S. Federal government’s primary health survey—the National Health and Nutrition Examination Survey. For that program, she directed the development and validation of USDA’s Automated Multiple-Pass Method, a 5-step 24-hour dietary recall system that is used in What We Eat in America. Prior to her current position, Ms. Moshfegh served in numerous positions in USDA including Assistant to the Administrator in the Human Nutrition Information Service and nutritionist in the Food and Nutrition Service.

Ms. Moshfegh received her M.S. in nutrition and food service management from the University of Nebraska and her B.S. in nutrition and dietetics from North Dakota State University. She is a member of the American Society for Nutrition, the
The PKU research has resulted in a new paradigm for the PKU diet currently used by PKU families around the world. Dr. Ney led the development of medical foods made with glycomacropeptide (GMP), a protein in cheese whey that is devoid of phenylalanine and can be made into tasty foods as a substitute for amino acid formula. Dr. Ney is a co-inventor on a GMP Medical Foods patent held by the Wisconsin Alumni Research Foundation and licensed to Ajinomoto Cambrooke, Inc.

Dr. Ney has authored over 130 papers and 10 book chapters, mentored 20 graduate students in her research lab, and taught several thousand undergraduate students. She received the 2013 Rare Disease Hero Award from the FDA and the 2015 Mary Swartz Rose Senior Investigator Award from the ASN, among others.

Andrew Prentice, PhD
London School of Hygiene & Tropical Medicine

Born and raised in Uganda, Dr. Andrew Prentice was trained in biochemistry and then nutritional physiology at Cambridge University. His immediate post-doc years were spent in rural Gambia undertaking intervention studies in pregnancy and lactation. He returned to the UK to lead the Energy Regulation and Obesity Group at the MRC Dunn Clinical Nutrition Centre, Addenbrooke’s Hospital. During this period, he was
involved in the development and exploitation of numerous novel technologies including stable isotope methods for assessing breastmilk intake and free-living energy expenditure (2H218O), and whole-body calorimetry.

In 1999, Dr. Prentice left Cambridge to re-focus his attention exclusively on studying diet-disease relationships in mothers and children in low-income countries by taking the Chair of International Nutrition at LSHTM and establish the MRC International Nutrition Group. The emphasis is on discovery science in response to a conviction that the development of more effective public health interventions is still greatly hampered by critical knowledge gaps. His particular areas of focus are on the interplay between iron, infection and anemia and on how maternal diet affects the epigenome of offspring.

Dr. Prentice has been a member of numerous national and international advisory committees on nutrition and is a past Chair of ASN’s International Nutrition Council. His work has been recognized by numerous international awards. He is a Fellow of the UK Academy of Medical Sciences. Dr. Prentice recently returned to take up permanent residence in rural Gambia.

Jon Story, PhD
Purdue University

Dr. Jon Alan Story completed his BS in 1968, MS in 1970 and PhD in 1972 in the Department of Zoology and Entomology at Iowa State University. He then completed a postdoctoral traineeship at the Wistar Institute in Philadelphia and remained there as a research assistant professor until 1977, when he moved to the Department of Foods and Nutrition (now Nutrition Science) at Purdue. Dr. Story is currently Professor of Nutritional Physiology in that department and has served in several administrative positions at Purdue, most recently as Senior Associate Dean of the Graduate School from 2000-2016. His research interests involve nutritional regulation of cholesterol and bile acid metabolism focusing primarily on the role of dietary fiber in regulation of the enzymes involved in sterol balance in both experimental animals and humans. This work enhanced our understanding of the involvement of bile acid metabolism as mechanism for dietary management of hypercholesterolemia.

During his time in the Graduate School, he led in the development of the Office of Interdisciplinary Graduate Programs as well as Purdue’s Interdisciplinary Life Science Program (PULSe). Since 2008, Dr. Story has served as the director of the TL1 Predoctoral Program of the Indiana Clinical and Translational Sciences Institute which supports graduate students at Purdue as well as Indiana University-Bloomington, IU School of Medicine, and Notre Dame. Since his arrival at Purdue, Dr. Story has been involved in teaching both graduate and undergraduates for which he was named to Purdue’s Book of Great Teachers in 2015.
*Celebrating 50 Years of Membership in 2019

ASN congratulates each of these members for their long-term commitment to advancing excellence in nutrition science and practice.

Lilla Aftergood, PhD
Richard A. Ahrens, PhD
Norlin J. Benevenga, PhD
Richard C. Bozian, MD
Margaret E. Briley, PhD, RD
Oscar Brunser, MD*
George E. Bunce, PhD
T. Colin Campbell, PhD*
Lyndon B. Carew, Jr., PhD
George Christakis, MD, MPH
Harry R. Conrad, PhD
Nuhad J. Daghir, PhD*
Jacqueline Dupont, PhD
Charles Elson, PhD
Hans Fisher, PhD
Martin H. Floch, MD
Samuel W. French, MD
Helene N. Guttman, PhD
Robert W. Harkins, PhD
Sami A. Hashim, MD
David C. Herting, PhD
G. Richard Jansen, PhD
Khursheed N. Jeejeebhoy, MD, PhD*

Madhu L. Kakade, PhD*
Roland M. Leach, PhD
Gilbert A. Leveille, DSc, PhD
Alfredo Lopez-S, MD/PhD
Donald B. McCormick, PhD
Padmanabhan P. Nair, PhD
Malden C. Nesheim, PhD
Anthony W. Norman, PhD*
Ananda S. Prasad, MD, PhD
Norton S. Rosensweig, MD
Harold H. Sandstead, Sr., MD
Shantilal N. Shah, PhD
James C. Smith, PhD
Robert E. Smith, PhD
Jean T. Snook, PhD
Bruce R. Stillings, PhD*
Peruvemba R. Sundaresan, PhD
Leon Swell
Jean K. Tews, PhD
Donald E. Turk, PhD
Barbara A. Underwood, PhD
Jan Van Eys, MD, PhD
John E. Vanderveen, PhD
Mary Ann Williams, PhD
ASN PAST PRESIDENTS

Our Society’s success in advancing excellence in nutrition research and practice is due in large part to the dedication of our volunteer leaders. ASN extends its appreciation to the following living Past Presidents. More than 130 scientists and clinicians have served as President of ASN or a predecessor Society since 1928. A complete list is available at nutrition.org.

American Society for Nutrition     ASN
American Society for Nutritional Sciences     ASNS
American Society for Clinical Nutrition     ASCN
Society for International Nutrition Research     SINR
American Institute of Nutrition     AIN

Lindsay H. Allen, PhD (ASNS, SINR)  
Richard L. Atkinson, MD (ASCN)  
Stephanie A. Atkinson, PhD (ASN)  
Dale E. Bauman, PhD (ASNS)  
Dennis M. Bier, MD (ASCN, ASN)  
Bruce R. Bistrian, MD, PhD (ASCN)  
George A. Bray, MD (ASCN)  
Kenneth H. Brown, MD (SINR)  
Benjamin Caballero, MD (SINR)  
Robert J. Cousins, PhD (ASNS)  
Teresa A. Davis, PhD (ASN)  
Kathryn G. Dewey, PhD (SINR)  
William H. Dietz, MD (ASCN)  
Sharon M. Donovan, PhD, RD (ASN)  
Johanna Dwyer, DSc, RD (AIN)  
John W. Erdman, Jr, PhD (ASNS)  
Naomi K. Fukagawa, MD, PhD (ASN)  
Harry L. Greene, MD (ASCN)  
M. R. C. Greenwood, PhD (ASCN)  
Helen A. Guthrie, PhD, RD (AIN)  
Jean-Pierre Habicht, MD, PhD (SINR)  
Charles H. Halsted, MD (ASCN)  
Barbara C. Hansen, PhD (ASCN)  
Alfred E. Harper, PhD (AIN)  
Gail G. Harrison, PhD (SINR)  
Steven B. Heymsfield, MD (ASCN)  
James O. Hill, PhD (ASN)  
Jules Hirsh, MD (ASCN)  
Edward S. Horton, MD (ASCN)  
Gordon Jensen, MD, PhD (ASN)  
Mary Ann Johnson, PhD (ASN)  
Janet C. King, PhD (ASNS)  
Samuel Klein, MD (ASCN)  
Gilbert A. Leveille, PhD (AIN)  
Joanne R. Lupton, PhD (ASN)  
Reynaldo Martorell, PhD (SINR)  
Donald B. McCormick, PhD (AIN)  
Simin Nikbin Meydani, DVM, PhD (ASN)  
Malden C. Nesheim, PhD (AIN)  
Marian L. Neuhouser, PhD, RD (ASN)  
Boyd L. O’Dell, PhD (AIN)  
Robert E. Olson, MD, PhD (ASCN, AIN)  
Xavier Pi-Sunyer, MD (ASCN)  
Kathleen M. Rasmussen, ScD (ASNS)  
Richard S. Rivlin, MD, FACP (ASCN)  
Dale R. Romsos, PhD (AIN)  
Irwin H. Rosenberg, MD (ASCN)  
Robert B. Rucker, PhD (ASNS)  
Robert M. Russell, MD (ASCN, ASN)  
Harold H. Sandstead, MD (ASCN)  
Dale A. Schoeller, PhD (ASCN)  
Maurice E. Shils, MD (ASCN)  
Judith S. Stern, ScD (ASCN)  
Rebecca J. Stoltzfus, PhD (SINR)  
Patrick J. Stover, PhD (ASN)  
John W. Suttie, PhD (AIN)  
Connie M. Weaver, PhD (ASNS)  
Steven H. Zeisel, MD, PhD (ASNS)
Special Awards & Competitions

KOREAN NUTRITION SOCIETY (KNS) AWARD
Given to improve understanding and co-operation between KNS and ASN in nutritional matters of common interest and concern to promote excellence in nutrition research

Soonkyu Chung, PhD
University of Nebraska-Lincoln

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SUSTAINING PARTNER ROUNDTABLE AWARD OF DISTINCTION
Given for outstanding contributions of time, talent and leadership made by an individual ASN member representing an ASN Sustaining Partner

Ratna Mukherjea, PhD
DuPont Nutrition & Biosciences

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ASN VOLUNTEER OF THE YEAR AWARD
Given for outstanding contributions to enhance, promote, and support ASN activities and programs

Dennis Bier, MD
Baylor College of Medicine

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W.O. ATWATER LECTURESHP
Supported and managed by the USDA Agricultural Research Service

George A. Bray, MD
Pennington Biomedical Research Center

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MILTON L. SUNDE AWARD
Given for publication in The Journal of Nutrition of outstanding experimental, applied or fundamental research in nutrition that uses an avian species

In honor of M.L. Sunde, PhD (1921-2015) Endowed by the Sunde Family

Yun Hu
Nanjing Agriculture University

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SCIENCE POLICY FELLOWSHIPS
Organized by the ASN Committee on Advocacy and Science Policy

Rebecca Hagedorn, PhD
West Virginia University

Jessica Soldavini, MPH, RD, LDN
University of North Carolina at Chapel Hill

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GLOBAL NUTRITION EARLY CAREER SCHOLAR AWARD
Supported by Mondelēz International

Organized by the Global Nutrition Council

Nyahabeh Anthony, PhD
Sierra Leone Agricultural Research Institute

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CLINICAL EMERGING LEADER AWARD
Organized by the Medical Nutrition Council

Shue Huang, PhD
Pennsylvania State University

Yi-Hsuan Liu, MS, RD
Pennsylvania State University
Sharon Thompson, MS, RD  
*University of Illinois at Urbana-Champaign*

Jin-Seon Yook, MS  
*University of Nebraska-Lincoln*

Xuhuiqun Zhang, PhD  
*Illinois Institute of Technology*

GRADUATE STUDENT RESEARCH AWARD  
Organized by the Nutritional Sciences Council

Djibril Ba, MPH  
*Pennsylvania State University College of Medicine*

Charlotte Bahnfleth  
*Cornell University*

Rola Hammoud  
*University of Toronto*

Hyunju Kim, MPH  
*Johns Hopkins University*

Car Reen Kok, MS  
*University of Nebraska-Lincoln*

Jihye Lee  
*University of Maryland*

Jelena Mustra Rakic, MS  
*Jean Mayer USDA Human Nutrition Research Center on Aging (HNRCA) at Tufts University*

Maryam Razaghi  
*McGill University*

Yi Zhao, MSc  
*Tufts University, Friedman School of Nutrition*

YOUNG MINORITY INVESTIGATOR ORAL COMPETITION AWARD  
Supported by DSM Nutritional Products  
Organized by the Minority and Diversity Affairs Committee

Alyssa Abreu  
*University of Rhode Island*

Maribel Barragan  
*University of Illinois at Urbana-Champaign*

Gabriella Hernandez  
*California Polytechnic State University*

Doreen Larvie  
*University of North Carolina, Greensboro*

Abrania Marrero-Hernandez  
*Harvard T.H. Chan School of Public Health*

Salima Taylor  
*Jean Mayer USDA Human Nutrition Research Center on Aging (HNRCA) at Tufts University*

STUDENT INTEREST GROUP (SIG) TRAVEL AWARD  
Organized by the Student Interest Group (SIG) and supported by the National Dairy Council

Mengxi Du  
*Tufts University*

Carlos Andres Gallegos  
*Washington University in St. Louis*

Judy Kim  
*University of Nebraska-Lincoln*

Emanuela Pannia  
*University of Toronto*
Special Awards & Competitions  continued

Sumira Phatak  
*Utah State University*

Nikoleta Stamataki  
*University of Manchester*

PREDOCTORAL FELLOWSHIPS

*Mars, Inc. Predoctoral Fellowship*
Amy Nichols, MS, RD  
*University of Texas at Austin*

*Pfizer Predoctoral Fellowship*
May Cheung  
*Drexel University*

*The Gerber Foundation Predoctoral Fellowship*
Kalhara Menikdiwela  
*Texas Tech University*

HERBALIFE NUTRITION SCHOLARSHIP

Supported by Herbalife Nutrition

Nicole Litwin, MS, RD  
*Colorado State University*

POSTDOCTORAL RESEARCH AWARD COMPETITION

Endowed by DuPont Nutrition and Biosciences
Organized by the Early Career Nutrition Interest Group

Laura Hopkins, PhD, MSPH, RDN, LDN  
*The Ohio State University*

Mengying Li, PhD  
*NICHD*

Lichchavi Rajasinghe, PhD  
*Michigan State University*

HyunGyu Suh, PhD  
*Arizona State University*

Angela Trude, PhD  
*University of Maryland School of Medicine*

Danyue Zhao, PhD  
*Rutgers University*

NUTRITION TRANSLATION AWARD COMPETITION

Supported by the National Dairy Council
Organized by the Nutrition Translation RIS in partnership with the Public Information Committee

Ling-Wei Chen, PhD  
*University College Dublin*

Rachel Deer, PhD  
*University of Texas Medical Branch*

Karen Lindsay, PhD, RD  
*University of California, Irvine*

Xian Wu, PhD  
*Tufts University*

UNDERSTANDING NUTRITIONAL SCIENCE VIDEO COMPETITION

FIRST PLACE: TX Sprouts: Cultivating Healthier Lives

Matthew Landry  
*University of Texas at Austin*

Sarvenaz Vandyousefi  
*University of Texas at Austin*
Reem Ghaddar  
*University of Texas at Austin*

Fiona Asigbee  
*University of Texas at Austin*

Jaimie Davis  
*University of Texas at Austin*

**SECOND PLACE: The Science of a Calorimeter**

Deb Dutcher  
*Jean Mayer USDA Human Nutrition Research Center on Aging at Tufts University*

**THIRD PLACE: Germ Free Mice in Research**

Lauren Brink  
*University of Arkansas for Medical Science*

V. Laxmi Yeruva, PhD  
*Arkansas Children’s Nutrition Center*

Katelin Matazel, MS  
*Arkansas Children’s Hospital*

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Please support the ASN Foundation

The American Society for Nutrition’s Awards Program is administered through the ASN Foundation. The ASN Foundation was formed to advance understanding of nutrition science; support meritorious research; recognize and support outstanding investigators in all career stages; and explore the future of nutrition science and practice.

**There are numerous ways to support the Foundation:**
- Make an annual charitable donation;
- Donate to an ASN programmatic area such as student awards and scholarships;
- Make a tribute or memorial gift to honor a colleague or mentor;
- Remember the ASN Foundation in your estate planning.

**Planned giving options include bequests, beneficiary arrangements and more.**

Visit [www.nutrition.org](http://www.nutrition.org) or contact contribute@nutrition.org to learn more.
Young Investigator Awards

Bio-Serv Award in Experimental Animal Nutrition
Given for meritorious research in nutrition accomplished by an investigator within 10 years of postgraduate training. The work recognized must involve the nutrition of experimental animals used as models.

Zeynep Madak-Erdogan, PhD
*University of Illinois at Urbana-Champaign*

Zeynep Madak-Erdogan, PhD, is Assistant Professor of Nutrition and the Director of Women’s Health, Hormones and Nutrition Lab at the University of Illinois at Urbana-Champaign (UIUC). Her lab uses a systems biology approach to understand how nutrients and hormones impact metabolic health and breast cancer outcomes, and to identify biomarkers and associated molecular mechanisms driving disease in pre- and postmenopausal women. She is currently a National Center for Supercomputing Applications Fellow. She received a BS degree in Molecular Biology and Genetics from Bilkent University and completed her PhD and postdoctoral studies on Mechanisms of Estrogen Receptor Action at UIUC.

Supported by Bio-Serv Inc.

E.L.R. Stokstad Award
Given for outstanding fundamental research in nutrition, with for early stage scientists

Young Ah-Seo, PhD
*University of Michigan*

Young Ah-Seo, PhD, is an Early Stage Investigator at the University of Michigan School of Public Health. Her research focuses on the roles of iron and manganese in health and disease. Using cellular, molecular, and genetic approaches, she aims to discover the mechanisms of iron and manganese transport and homeostasis, and how disturbances in these mechanisms lead to metabolic and neurological disorders. Dr. Seo received a PhD in Nutritional Sciences at the Pennsylvania State University and completed a Postdoctoral Fellowship in Departments of Genetics and Complex Diseases and Nutrition at the Harvard T.H. Chan School of Public Health.

*In Memory of E.L.R. Stokstad (1913-1995)*
*Endowed by the Stokstad Family*

Mary Swartz Rose Young Investigator Award
Given to an investigator within 10 years of postgraduate training, for outstanding research on the safety and efficacy of bioactive compounds for human health
Aditi Das, PhD  
*University of Illinois College of Veterinary Medicine*

Aditi Das, PhD, is Associate Professor in the Department of Comparative Biosciences and a member of the Division of Nutritional Sciences at University of Illinois at Urbana Champaign. Her research investigates the biochemistry behind the physiological effects of dietary consumption of omega-3 and omega-6 fatty acids, especially focused on discovering new bioactive lipids that can be exploited to design new therapeutics targeting inflammation. Her laboratory demonstrated that the metabolism of omega-3 fatty acid endocannabinoids by cytochrome P450s leads to downstream signaling molecules that can potentially be anti-inflammatory and anti-cancer. Dr. Das received her PhD in Chemistry at Princeton University.

In Memory of MS Rose (1874-1941)
Supported by the Council for Responsible Nutrition

**Mead Johnson Award**
Given to an investigator for a single outstanding piece of nutrition research or a series of papers on the same subject accomplished within 10 years of postgraduate training

Heather A. Eicher-Miller, PhD  
*Purdue University*

Heather A. Eicher-Miller, PhD, is Associate Professor of Nutrition Science at Purdue University. Her research focuses on improving the diet, health, and food security of low-resource U.S. populations. She has determined the role of food insecurity as a risk factor for suboptimal dietary intakes, iron deficiency, and low bone mass among children and pregnant women. Her research has brought public attention to the effectiveness of the nutrition educational component of the Supplemental Nutrition Assistance Program (SNAP-Ed). Additionally, her investigation of the food pantry food environment has critically informed our knowledge of the contributions of this resource to clients’ dietary intake and how the food pantry environment may be improved to enhance health among high-risk populations. Dr. Eicher-Miller serves as Director of Indiana’s Emergency Food Resource Network.

Endowed by the Mead Johnson Pediatric Nutrition Institute

**Peter J. Reeds Young Investigator Award**
Given for outstanding research in macronutrient metabolism accomplished within five years of receiving a PhD or completing a residency training
Tyler A. Churchward-Venne, PhD  
**McGill University**

Tyler A. Churchward-Venne, PhD, is a William Dawson Scholar and Assistant Professor in the Department of Kinesiology and Physical Education at McGill University. His research areas include skeletal muscle loss in humans that occurs with aging and muscle disuse and identifying optimal exercise and nutritional approaches to protect and restore skeletal muscle mass and strength. Prior to his role at McGill University, he performed postdoctoral research at Maastricht University’s Department of Human Biology and Movement Sciences, where he applied state-of-the-art stable isotope tracer methodology to better understand the regulation of protein and amino acid metabolism within the context of exercise, aging, and muscle disuse. Dr. Churchward-Venne completed his PhD in Kinesiology at McMaster University.

In Memory of Peter J. Reeds, PhD (1945-2002)

Partially endowed with an initial contribution in 2002 from the Children’s Nutrition Research Center at Baylor College of Medicine

**Vernon R. Young International Award for Amino Acid Research**

Given to an investigator within 10 years of postgraduate training for a single outstanding piece of research or for a series of papers in a related area of amino acid metabolism

**Bradley S. Gordon, PhD  
**Florida State University**

Bradley S. Gordon, PhD, is Assistant Professor at Florida State University. His research is focused on understanding how stimuli such as nutrients, hormones, and physical activity regulate changes in skeletal muscle mass and muscle function in diseased and non-diseased conditions. Dr. Gordon earned a BA from Millersville University of Pennsylvania and an MS from East Stroudsburg University of Pennsylvania. He earned a PhD in Exercise Science from the University of South Carolina and completed postdoctoral studies in Cell and Molecular Physiology at the Pennsylvania State University College of Medicine.

Supported by Ajinomoto Health and Nutrition North America

**Norman Kretchmer Memorial Award in Nutrition and Development**

Given to a young investigator for a substantial body of independent research in the field of nutrition and development with potential relevance to improving child health
Amanda L. Thompson, PhD, MPH
University of North Carolina Gillings School of Global Public Health

Amanda L. Thompson, PhD, MPH, is Associate Professor in the Department of Anthropology, University of North Carolina at Chapel Hill, Associate Professor in the Department of Nutrition, Gillings School of Global Public Health, University of North Carolina at Chapel Hill, and Faculty Fellow at the Carolina Population Center. Trained in human biology and nutritional epidemiology, she focuses on the biological pathways linking early life social, behavioral and physical environments to the development of obesity and chronic disease across a range of national and international settings, including North Carolina, China, and Ecuador. She received her undergraduate degree from Harvard University and her MPH and PhD from Emory University.  

In memory of Norman Kretchmer (1923 – 1995)

Laura E. Murray-Kolb, PhD, MS
Pennsylvania State University

Laura E. Murray-Kolb, PhD, MS, is Associate Professor and Professor-in-Charge of the Graduate Program in the Department of Nutritional Sciences at The Pennsylvania State University. Additionally, she holds an adjunct faculty appointment in the Department of International Health at the Johns Hopkins Bloomberg School of Public Health. Dr. Murray-Kolb's research focuses on the neurophysiological and neuropsychological consequences of iron deficiency with the aim of informing the development of policies designed to improve maternal and child health. Much of her research is conducted in Southeast Asia and Sub-Saharan Africa where the integration of her training in nutrition, child development, and cognitive psychology has helped advance our understanding of the contextual variables that modify the effects of iron deficiency and the neural correlates underlying the detrimental consequences of iron deficiency.

In memory of Norman Kretchmer (1923 – 1995)

Mid-Career Award

Nevin Scrimshaw Mid-Career Award in Global Nutrition

Given to a mid-career professional who has done innovative work to advance the field of global nutrition and is a current member of ASN’s Global Nutrition Council

Supported by the Sight and Life Foundation and contributions from Global Nutrition Council members
Senior Investigator – Educator and Mentor Awards

The Excellence in Nutrition Education Award
Given for outstanding contributions to teaching nutrition

Stephen Hursting, PhD, MPH

*University of North Carolina at Chapel Hill*

Stephen Hursting, PhD, MPH, is Professor in the Department of Nutrition at the University of North Carolina (UNC) at Chapel Hill. He is also Professor at the UNC Nutrition Research Institute and the UNC Lineberger Comprehensive Cancer Center. His research centers on precision nutrition as applied to cancer prevention, particularly the molecular and metabolic mechanisms underlying obesity-cancer associations, and the interplay between obesity, metabolism, host genetics and cancer. Dr. Hursting earned his PhD in Nutritional Biochemistry and MPH in Nutritional Epidemiology from UNC-Chapel Hill, and he completed postdoctoral training in Molecular Biology and Cancer Prevention at the National Cancer Institute (NCI).

Supported by the Nestle Nutrition Institute

ASN Foundation Mentorship Award
Given for outstanding mentorship in the development of successful nutrition science investigators

Jose M. Ordovas, PhD

*Jean Mayer USDA Human Nutrition Research Center on Aging at Tufts University*

José M. Ordovás, PhD, is Professor of Nutrition and Genetics at Tufts University and Senior Scientist at the USDA Human Nutrition Research Center on Aging in Boston, where he also is the Director of the Nutrition and Genomics Laboratory. Additionally, he is a Senior Scientist at IMDEA Alimentación in Madrid. His research focuses on the genetic/epigenetic factors predisposing to cardiovascular disease and obesity and their interaction with the environment and behavioral factors with emphasis on diet. Dr. Ordovás completed undergraduate studies in Chemistry and earned a PhD from the University of Zaragoza and completed postdoctoral work at MIT and Harvard University.

Senior Investigator – Lectureships

W.O. Atwater Lectureship
To recognize scientists who have made unique contributions toward
improving the diet and nutrition of people around the world. Atwater, considered the father of modern nutrition research and education, was the U.S. Department of Agriculture’s first chief of nutrition investigations.

**George A. Bray, MD**
*Pennington Biomedical Research Center*

George A. Bray, MD, is Professor Emeritus at the Pennington Biomedical Research Center and Louisiana State University. He has been at the forefront of advancing the field’s understanding of what causes obesity and what can be done about it. His work has demonstrated many of the relationships between diet composition and weight loss, including the association between high fructose corn syrup consumption and obesity. Dr. Bray completed undergraduate work at Brown University and earned his medical degree from Harvard Medical School. He completed an internship at Johns Hopkins Hospital, served as a Research Associate at the National Institute of Health, and completed fellowships at the National Institute for Medical Research and the New England Medical Center.

**Gilbert A. Leveille Lectureship and Award**
Recognizes outstanding research in nutrition science and food technology. This award was created in 2009, is sponsored by a group of ASN and IFT (Institute of Food Technologists) corporate partners, and is co-administered by ASN and IFT.

**Mario Ferruzzi, PhD**
*North Carolina State University*

Mario Ferruzzi, PhD, is Professor at Purdue University. Dr. Ferruzzi’s research focuses on identifying food science strategies that will contribute to the development of products that prevent chronic disease and enhance the quality of life for populations across the globe. His main efforts have been primarily on plant foods and the chemistry of their bioactives, carotenoids and polyphenols in particular, through post-harvest, food processing and consumption. He has placed a particular emphasis on studying how food formulation and processing impacts the bioavailability, metabolism and potential impacts of health promoting phytochemicals and micronutrients. Dr. Ferruzzi earned a BS in Chemistry at Duke University, and an MS and PhD in Food Science and Nutrition at The Ohio State University.

**Supported & Managed by USDA Agricultural Research Service**

**Supported by ASN and the Institute of Food Technologists**
Senior Investigator – Lectureships  continued

Robert Suskind and Leslie Lewinter-Suskind
Pediatric Nutrition Lifetime Achievement Award
Presented to a clinician or investigator who has made a significant lifetime contribution to the field of pediatric nutrition, particularly to the role of childhood nutrition in health and disease

Bo Lönneldal, PhD
*University of California, Davis*

Bo Lönneldal, PhD, is Distinguished Professor Emeritus at the University of California, Davis. Dr. Lönneldal's research program is focused on two main areas: infant/pediatric nutrition and trace element metabolism. Dr. Lönneldal has extensively studied how maternal factors affect the composition of breast milk. His subsequent research focused on bioactive components in breast milk, the effect of breast milk on the recipient infant and mechanisms underlying the milk bioactivities. He received his BS, MS, and doctorate degrees in Biochemistry from University of Uppsala in Sweden.

Endowed by Robert Suskind and Leslie Lewinter-Suskind

Kellogg Prize for Lifetime Achievements in International Nutrition
Awarded to a member of ASN’s Global Nutrition Council (GNC) actively engaged in research to benefit populations in non-industrialized countries

Marie T. Ruel, PhD
*International Food Policy Research Institute*

Marie T. Ruel, PhD, is Director of IFPRI’s Poverty, Health and Nutrition Division. Dr. Ruel’s research focuses on policies and programs to alleviate poverty, food insecurity and malnutrition in developing countries. A common thread across her research portfolio is program evaluation and implementation science research for a range of multi-sectoral, nutrition-sensitive programs in the areas of agriculture, social protection, and health, to assess their role in reducing maternal and child malnutrition globally. Dr. Ruel received an MS in Health Sciences from Laval University in Canada and a PhD in International Nutrition from Cornell University.

Supported by Kellogg Company
Senior Investigator Awards

Conrad A. Elvehjem Award for Public Service in Nutrition
Given in recognition of specific and distinguished service to the public through the science of nutrition

Alice H. Lichtenstein, DSc
Jean Mayer USDA Human Nutrition Research Center on Aging at Tufts University

Alice H. Lichtenstein, DSc, is the Gershoff Professor of Nutrition Science and Policy at the Friedman School, and Director of the Cardiovascular Nutrition Laboratory and Senior Scientist at the Jean Mayer USDA Human Nutrition Research Center on Aging at Tufts University. She holds a secondary appointment as Professor of Medicine at Tufts Medical Center. Dr. Lichtenstein’s research focuses on assessing the interplay between diet and heart disease risk factors, specifically addressing issues related to trans fatty acids, soy protein and isoflavones, sterol/stanol esters, novel vegetable oils differing in fatty acid profile and glycemic index, in postmenopausal females and older males. She earned a BS from Cornell University, MS degrees from Pennsylvania State University and Harvard University, and a DSc from Harvard. Additionally, she was bestowed an Honorary PhD from the University of Eastern Finland. Dr. Lichtenstein is a Fellow of the American Society for Nutrition.

Supported by Mondelēz International

David Kritchevsky Career Achievement Award in Nutrition
Presented in recognition of an outstanding career in nutrition

Amy F. Subar, PhD, MPH, RD
National Cancer Institute

Amy F. Subar, PhD, MPH, RD, is Acting Chief of the Risk Factor Assessment Branch at the National Cancer Institute. Dr. Subar has been pivotal in advancing dietary assessment methods, in addition to numerous contributions to nutrition surveillance and epidemiology. Dr. Subar was a primary investigator on the Observing Protein and Energy Nutrition (OPEN) Study, the first large recovery biomarker study to assess measurement error in self-report dietary assessment instruments. She also contributed to the design of the NIH-AARP Diet and Health Study, the largest prospective dietary cohort in the United States. She received her BS in Dietetics from the State University College at Buffalo, MPH from the University of Minnesota, and PhD from Syracuse University.

Supported by Mondelēz International
Senior Investigator Awards continued

E.V. McCollum Award
Given to a clinical investigator who is perceived as a major creative force, actively generating new concepts in nutrition and personally seeing to the execution of studies testing the validity of these concepts

Nicolaas E. Deutz, MD, PhD
Texas A&M University

Nicolaas E. Deutz, MD, PhD, currently serves as Professor and Ponder Endowed Chair in the Department of Health and Kinesiology in the College of Education and Human Development at Texas A&M University. He also serves as Director of the Center for Translational Research in Aging and Longevity. His research focuses on nutrition, metabolism, and physiology studies involving the use of stable isotope methodologies, both in humans and animals. Dr. Deutz has extensive experience with isotopic calculations, validation and data interpretation. The stable isotope approaches are used in several studies to unravel the metabolic changes in patients with chronic diseases. This research leads to new insights in protein and amino acid kinetics in subjects with chronic disease and resulted in specific recommendations to nutritional supplements as method for reducing muscle wasting. Dr. Deutz obtained his MD and PhD at the University of Amsterdam.

In memory of E.V. McCollum, Ph D (1879-1967)

General Mills Bell Institute of Health and Nutrition Innovation Award
Given to an investigator whose scientific contributions advance the understanding of healthy dietary patterns, which includes whole grains, cereals, fruits, vegetables and/or dairy

Susan Roberts, PhD
Jean Mayer USDA Human Nutrition Research Center on Aging at Tufts University

Susan B. Roberts, PhD, is Senior Scientist and Director of the Energy Metabolism Laboratory at the Jean Mayer USDA Human Nutrition Research Center on Aging at Tufts University. She also holds positions as Professor of Nutrition at Tufts University, Professor of Psychiatry at Tufts School of Medicine, and scientific staff member in Pediatrics at the Tufts Medical Center. She is internationally renowned for her work related to weight regulation and obesity that combines nutrition science and behavioral interventions. Dr. Roberts completed graduate work at the University of Cambridge, and her postdoctoral training at the Massachusetts Institute of Technology,
before moving to Tufts University to start her research career.

**Endowed by the General Mills Bell Institute of Human Health & Nutrition**

**Mary Swartz Rose Senior Investigator Award**

Given to an investigator for outstanding research on the safety and efficacy of bioactive compounds for human health

**Catharine Ross, PhD**

*Pennsylvania State University*

Catharine Ross, PhD, is Professor and Occupant of the Dorothy Foehr Huck Chair of Nutrition, and Head of the Department of Nutritional Sciences at The Pennsylvania State University. Her research focuses on molecular and cellular factors involved in the biosynthesis, storage and transport of vitamin A molecules, linking biochemical findings with nutritional studies to better understand how vitamin A homeostasis is regulated by dietary status and metabolic conditions. Dr. Ross received her PhD from Cornell University in Biochemistry and Molecular and Cell Biology.

**Supported by the Council for Responsible Nutrition**

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**Osborne and Mendel Award**

Given for outstanding recent basic research accomplishments in nutrition

**Janos Zempleni, PhD**

*University of Nebraska-Lincoln*

Janos Zempleni, PhD, is Willa Cather Professor of Molecular Nutrition and Director of the Nebraska Obesity Prevention Center in the Department of Nutrition and Health Sciences at the University of Nebraska-Lincoln. Dr. Zempleni has pioneered a new field of research by demonstrating that natural nanoparticles (exosomes) and their RNA cargos from milk are bioavailable and regulate genes and metabolism within and across species boundaries. His research suggests that consumption of an exosome and RNA-depleted diet causes a depletion of microRNAs in mice and elicits phenotypes such as aberrant purine metabolism in infants and mice. Dr. Zempleni received a BS in Nutrition Science and a PhD in Nutrition Science from the University of Giessen in Germany.

**Supported by ILSI North America**
Senior Investigator Awards continued

Pfizer Consumer Healthcare Nutritional Sciences Award
Given for recent investigative contributions of contemporary significance to the understanding of human nutrition

Katherine L. Tucker, PhD
University of Massachusetts Lowell

Katherine L. Tucker, PhD, is Professor of Nutritional Epidemiology in the Department of Biomedical and Nutritional Sciences at the University of Massachusetts Lowell. She holds an adjunct appointment at the University of Massachusetts Medical School. She was previously a research scientist at the Jean Mayer Human Nutrition Research Center on Aging at Tufts University. Her research focuses on dietary intake and risk of chronic disease, including osteoporosis, cognitive decline, obesity, metabolic syndrome, and heart disease, with an emphasis on health disparities. She is the Director of an NIH-funded Center on Population Health and Health Disparities and serves as a scientific adviser for and leads a Vanguard data analysis center with the Jackson Heart Study. She received her PhD in Nutritional Sciences from Cornell University and her undergraduate degree in Nutritional Sciences from the University of Connecticut.

Supported by Pfizer Consumer Healthcare

Robert H. Herman Memorial Award
Given to a clinical investigator whose research work has contributed importantly to the advancement of clinical nutrition, particularly the biochemical and metabolic aspects of human nutrition

Jacob Selhub, PhD
Jean Mayer USDA Human Nutrition Research Center on Aging at Tufts University

Jacob Selhub, PhD, is Professor Emeritus at the Friedman School of Nutrition Science and Policy at Tufts University and served as a Senior Scientist and Laboratory Director in the Vitamin Metabolism Laboratory. His research is focused on the relationship between B vitamin nutriture, homocysteine, and vascular disease. Dr. Selhub earned his PhD in Biochemistry from Case Western Reserve University.
Mark Your Calendar!

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MAY 30 - JUNE 2, 2020

We look forward to seeing you again next year!