

**Ertharin Cousin**

Food Systems for the Future



Ertharin Cousin a global agriculture, food security and nutrition solutions thought leader and sustainability advocate currently serves as the CEO and Founder of Food Systems for the Future, a nutrition impact investment fund; as a Richard von Weizsäcker Fellow of the Robert Bosch Academy, a Distinguished Fellow at the Chicago Council on Global Affairs; and a Visiting Scholar at the Stanford University, Center on Food Security and Environment. From 2012 until 2017, as Executive Director, Cousin led the United Nations World Food Programme (WFP). In 2009, Cousin was nominated and confirmed as the US Ambassador to the UN

Agencies for Food and Agriculture in Rome where she served from 2009-2012. Prior to her global hunger work, Cousin helped lead the U.S. domestic fight to end hunger including service as the Executive Vice President and Chief Operating Officer of America’s Second Harvest - now Feeding America. Cousin serves on the Supervisory Board of Bayer SA, as Trustee on the Board of Akademiya2063 and global speaker on issues of food security, nutrition, food system transition and sustainability.

**Secretary Dan Glickman**

Aspen Institute



Dan Glickman is Vice President of the Aspen Institute and Executive Director of The Aspen Institute Congressional Program. He also serves as a Senior Fellow at the Bipartisan Policy Center where he is co-chair of its Democracy Project. Prior to joining the Aspen Institute, he served as U.S. Secretary of Agriculture in the Clinton Administration. He was appointed by former Secretary of Agriculture, Tom Vilsack as the Chair of the newly created Foundation for Food and Agriculture Research. He also represented the 4th Congressional district of Kansas for 18 years in the U.S. House of Representatives where he was very

involved in federal farm policy on the House Agriculture Committee. He also served on the House Judiciary Committee and as chairman of the House Permanent Select Committee on Intelligence. In addition, he is the former chairman of the Motion Picture Association of America, Inc. and former director of the Institute of Politics at Harvard University’s John F. Kennedy School of Government. He has served as president of the Wichita, Kansas, School Board, was a partner in the law firm of Sargent, Klenda and Glickman, and worked as a trial attorney at the U.S. Securities and Exchange Commission. He received his bachelor’s degree in history from the University of Michigan and his juris doctorate from George Washington University. He is a member of the Kansas and District of Columbia bars.

### Senator Tom Harkin (Retired)



Senator Tom Harkin was elected to Congress from Iowa's Fifth Congressional District in 1974. In 1984, after serving 10 years in the U.S. House of Representatives, Senator Harkin challenged an incumbent senator and won. Iowans returned him to the Senate in 1990, 1996, 2002, and 2008. Senator Harkin made history by becoming the first Iowa Democrat to win a consecutive second term in the U.S. Senate, and to date is the longest serving elected Democrat in Congress in Iowa history. He retired from the United States Senate in January 2015.

During his time in office, Senator Harkin served as Chairman of the Senate Agriculture Committee for two "Farm Bills," 2002 and 2008. He also served as Chairman of the Senate Health, Education, Labor and Pensions Committee from 2009-2015 and authored the "Fresh Fruit and Vegetable Snack Program" for kids in elementary school, which has now grown into a national program. Senator Harkin also wrote provisions making it easier for farmers to become certified organic farmers.

In the 2008 Farm Bill, Senator Harkin included fruit and vegetable farmers for the first time. He also led the effort over many years to get sugared drinks out of public school vending machines and out of the school lunch program.

### William Li

Angiogenesis Foundation



Dr. William W. Li is CEO of the Angiogenesis Foundation, a social enterprise dedicated to fighting diseases through their 'common denominators'. Dr. Li leads international efforts to develop new therapeutic strategies for chronic disease in collaboration with academia, government, industry, and advocacy associations. His work resulted in 34 FDA-approved treatments for cancer, blindness, and wound healing, and has impacted over 50 million people worldwide. Dr. Li now focuses on food as medicine, a nutrition-based approach to activating the body's health defense systems to prevent and reduce human suffering. His TED talk, [Can We Eat to Starve Cancer?](#) has received over 11 million views, and his *New York Times* bestselling book [EAT TO BEAT DISEASE](#) presents the science behind over 200 foods that help the body heal. A highly sought-after speaker, author, and futurist, Dr. Li addresses corporate, government, and public audiences around the world, including at DLD, Milken Global, and SXSW. He has been featured on Good Morning America, CNBC, TIME, and other top media, and regularly appears as a leading food and health expert. Dr. Li has authored more than 100 scientific publications in journals such as *Science*, *New England Journal of Medicine*, *The Lancet*, and *Nature Reviews*, and he served on the faculties of Harvard and Dartmouth Medical Schools. A graduate of Harvard College and the University of Pittsburgh School of Medicine, Dr. Li completed his residency at Massachusetts General Hospital. Dr. Li serves as director, advisor and consultant to public and private companies, and non-governmental organizations.

**Joe Loscalzo**

Harvard Medical School



Dr. Joseph Loscalzo is Hersey Professor of the Theory and Practice of Medicine, and Soma Weiss, M.D., Distinguished Chair in Medicine at Harvard Medical School, Chairman of the Department of Medicine, and Physician-in-Chief at Brigham and Women's Hospital. Dr. Loscalzo received his A.B. degree, summa cum laude, his Ph.D. in biochemistry, and his M.D. from the University of Pennsylvania. His clinical training was completed at Brigham and Women's Hospital and Harvard Medical School, where he served as Resident and Chief Resident in medicine and Fellow in cardiovascular medicine.

After completing his training, Dr. Loscalzo joined the Harvard faculty and staff at Brigham and Women's Hospital in 1984. He rose to the rank of Associate Professor of Medicine, Chief of Cardiology at the West Roxbury Veterans Administration Medical Center, and Director of the Center for Research in Thrombolysis at Brigham and Women's Hospital. He joined the faculty of Boston University in 1994, first as Chief of Cardiology and, in 1997, Wade Professor and Chair of Medicine, Professor of Biochemistry, and Director of the Whitaker Cardiovascular Institute. He returned to Harvard and Brigham and Women's Hospital in 2005.

Dr. Loscalzo is recognized as an outstanding cardiovascular scientist, clinician, and teacher. He has received many awards, including the Clinician-Scientist Award, the Distinguished Scientist Award, the Research Achievement Award, the Paul Dudley White Award and the Gold Heart Award from the American Heart Association; a Research Career Development Award, a Specialized Center of Research in Ischemic Heart Disease Award, and a MERIT Award from the National Institutes of Health; the George W. Thorn Award for Excellence in Teaching at Brigham and Women's Hospital, the Educator of the Year Award in Clinical Medicine from Boston University, and the William Silen Lifetime Achievement in Mentorship Award from Harvard Medical School; the Glaxo Cardiovascular Research Award, the Rector's Silver Medal from the University of Rome, Sapienza, and the Outstanding Investigator Prize from the International Society for Heart Research; election to fellowship in the American Association for the Advancement of Science, and in the American Academy of Arts and Sciences; and election to the American Society for Clinical Investigation, the Association of American Physicians, and the National Academy of Medicine. Castle Connolly has named him one of America's Top Doctors. He served as an associate editor of the New England Journal of Medicine for nine years, Chair of the Cardiovascular Board of the American Board of Internal Medicine, Chair of the Research Committee of the American Heart Association, Chair of the Scientific Board of the Stanley J. Sarnoff Society of Fellows for Research in the Cardiovascular Sciences, and Chair of the Board of Scientific Counselors of the National Heart, Lung, and Blood Institute of the National Institutes of Health. He is a former member of the Advisory Council of the National Heart, Lung, and Blood Institute, and a former member of the Council of Councils of the National Institutes of Health. He is currently Director of the NIH-funded Center for Accelerated Innovation (the Boston Biomedical Innovation Center), and of the NIH-funded Harvard Undiagnosed Disease Network program. He is also former Editor-in-Chief of Circulation, currently Editor-at-Large of the New England Journal of Medicine, and a current senior editor of Harrison's Principles of Internal Medicine.

Dr. Loscalzo has been a visiting professor at many institutions, holds three honorary degrees, has authored or co-authored over 1,000 scientific publications, has authored or edited 51 books, and holds 32 patents for his work in the field of nitric oxide, redox biology, and vascular biology. He is also the recipient of many grants from the NIH and industry for his work in the areas of vascular biology, thrombosis, atherosclerosis, and, more recently, systems biology over the past thirty years. His most recent work has established the field of network medicine, a paradigm-changing discipline that seeks to re-define disease and therapeutics from an integrated perspective using systems biology and network science.

**Yvonne Maddox**

TAThornton Foundation



Dr. Yvonne T. Maddox, Ph.D. is Professor, College of Allied Health Sciences, Uniformed Services University of the Health Sciences (USUHS), and immediate past Vice President for Research at the USUHS, a part of the Department of Defense. As Vice President for Research at USUHS, she oversaw a robust clinical and basic science research portfolio important to both the military and public health, including infectious diseases, trauma and critical care medicine, health maintenance, post-traumatic stress, traumatic brain injury and cancer. In this position, she also oversaw new efforts in state-of-the art fields that cut across disciplines, such as genomics, proteomics, and drug-delivery

mechanisms.

Prior to joining USUHS, Dr. Maddox held many leadership positions at the National Institutes of Health (NIH), the premier biomedical research institute in the world. She has served as the NIH Acting Director of the National Institute on Minority Health and Health Disparities, Deputy Director of the Eunice Kennedy Shriver National Institute of Child Health and Human Development, Acting Deputy Director of the entire National Institutes of Health (NIH) and in various leadership positions within other NIH institutes and divisions.

Throughout her academic and government career, Dr. Maddox has been a champion of issues related to women and children. Among her many accomplishments include, leading teams of international scientists in the field of reproductive health as part of bi-lateral agreements sudden infant death syndrome (SIDS) and creating the NIH Down Syndrome (DS) Consortium, a federal/private partnership to advance research in DS. She has led and served on numerous advisory boards, including the Federal Veteran's Administration (VA) National Research Advisory Committee (NRAC). Dr. Maddox has received many honors and awards, including the United States Presidential Distinguished Executive Rank Award, United States Presidential Meritorious Rank Award, U.S. Department of Health and Human Services (DHHS) Career Achievement Award, Public Health Service Special Recognition Award, DHHS Secretary's Award, NIH Director's Award (including one that bears her name), National Down Syndrome Society Champion of Change Award, and the Research Down Syndrome Foundation Light the Way Award, Induction into the Historical Black Colleges and Universities Hall of Fame, to name some.

Dr. Maddox received her B.S. in biology from Virginia Union University, Richmond, and her Ph.D. in physiology from Georgetown University. She studied as a visiting scientist at the French Atomic Energy Commission, Saclay, France and graduated from the Senior Managers in Government Program of the Kennedy School of Government, Harvard University.

**Anand Parekh**

Bipartisan Policy Center



Anand Parekh is BPC's chief medical advisor providing clinical and public health expertise across the organization. Since 2015, he has led specific efforts tackling a variety of policy issues including the opioid crisis, obesity epidemic & nutrition, health & housing, domestic and global HIV/AIDS, business & public health collaboration, emergency preparedness, social isolation, rural health, and prescription drug costs.

Prior to joining BPC, he completed a decade of service at the U.S. Department of Health and Human Services (HHS). As a HHS deputy assistant secretary for health from 2008 to 2015, he developed and implemented national initiatives focused on prevention, wellness, and care management. Specifically, he played instrumental roles in the implementation of the Recovery Act's Prevention and Wellness Fund, the Affordable Care Act's prevention initiatives, and HHS' Multiple Chronic Conditions Initiative.

Briefly in 2007, he was delegated the authorities of the assistant secretary for health overseeing ten health program offices and the U.S. Public Health Service Commissioned Corps. Earlier in his HHS career, he played key roles in public health emergency preparedness efforts related to pandemic influenza and bioterrorism as special assistant to the science advisor to the secretary.

Parekh is a board-certified internal medicine physician, a fellow of the American College of Physicians, and an adjunct assistant professor of medicine at Johns Hopkins University, where he previously completed his residency training in the Osler Medical Program of the Department of Medicine. He provided volunteer clinical services for many years at the Holy Cross Hospital Health Center, a clinic for the uninsured in Silver Spring, MD.

Parekh is an adjunct professor of health management and policy at the University of Michigan School of Public Health. He currently serves on the dean's advisory board of the University of Michigan School of Public Health, the Presidential Scholars Foundation board of directors, and the board of directors of WaterAid America.

He has spoken widely and written extensively on a variety of health topics such as chronic care management, population health, value in health care, and the need for health and human services integration. His book *Prevention First: Policymaking for a Healthier America* was released in December 2019 and argues that prevention must be our nation's top health policy priority.

## Rockefeller Foundation Planning Grant - Federal Nutrition Research Advisory Group

A native of Michigan, Parekh received a B.A. in political science, an M.D., and an M.P.H. in health management and policy from the University of Michigan. He was selected as a U.S. Presidential Scholar in 1994.

### **Sally Rockey**

Foundation for Food and Agriculture Research



Dr. Sally Rockey became the inaugural Executive Director of the Foundation for Food and Agriculture Research (FFAR) in September 2015. Prior to this role, Dr. Rockey was a leader in Federal research, overseeing the operations of the extramural programs in both agriculture and biomedicine. She spent 19 years with the U.S. Department of Agriculture where she held a number of positions within the Cooperative State Research, Education, and Extension Service. Very early in her career she became the head of the competitive grants program, overseeing the extramural grants process and portfolio. In her last few years with USDA she was the Chief Information Officer, applying her breadth of government knowledge to IT. From there she moved to and spent 11 years with the National Institutes of Health. As Deputy Director for Extramural Research, Dr. Rockey oversaw the operations of the largest Federal extramural research program and led groundbreaking initiatives and activities that have and will have a lasting positive impact on the research community.

Dr. Rockey received her Ph.D. in Entomology from the Ohio State University and did postgraduate work at University of Wisconsin prior to joining the government. She has devoted her career to improving people's lives through research and will continue her mission by seeing FFAR become an essential component of the scientific enterprise.

### **Sylvia Rowe**

SR Strategy



Sylvia Rowe is president of SR Strategy which addresses the science to communications to policy continuum on a broad range of global health, nutrition, food safety and risk issues. She is also an Adjunct Professor at the University of Massachusetts Amherst and Tufts Friedman School of Nutrition Science and Policy.

Rowe is currently Chair of the Health and Medicine Division (IOM) Food Forum, a member of the Health and Medicine Division (IOM) Obesity Roundtable, and served on the National Academies Science of Science Communications: A Research Agenda Committee. She is a Contributing Editor and columnist of Nutrition Today, serves on the Tuft's Nutrition Advisory Council and has been recognized as an Honorary Member of the Academy of Nutrition and Dietetics (AND).

Previously Sylvia served as president and chief executive officer of the International Food Information Council (IFIC) and IFIC Foundation, in Washington, DC, nonprofit organizations that communicate

## Rockefeller Foundation Planning Grant - Federal Nutrition Research Advisory Group

science-based information on food safety and nutrition issues to health professionals, journalists, government officials, educators and consumers.

Rowe received a Bachelor's Degree from Wellesley College and was awarded a Masters' Degree from Harvard University, both with honors.

### **Patrick Stover**

Texas A&M



Patrick J. Stover, Ph.D. is Vice Chancellor and Dean for Agriculture and Life Sciences at Texas A&M AgriLife as well as Director for Texas A&M AgriLife Research. He previously served as the Director of the Division of Nutritional Sciences at Cornell University. He is also Director of the World Health Organization Collaborating Centre on Implementation Research in Nutrition and Global Policy at Cornell University, and Past-President of the American Society for Nutritional Sciences. Dr. Stover's research interests focus on the biochemical, genetic and epigenetic mechanisms that underlie the relationships between folic acid and human pathologies, including neural tube defects and other developmental anomalies, cardiovascular disease and cancer. Specific interests include the regulation of folate-mediated one-carbon metabolism and cellular methylation reactions, molecular basis of the fetal origins hypothesis, development of mouse models to elucidate mechanisms of folate-related pathologies, and nuclear one-carbon metabolism. In 2016, he was elected as a member of the National Academy of Sciences, and in 2014 was elected as a Fellow of the American Association for the Advancement of Science. In 2014, he received the State University of New York Chancellor's Award for Excellence in Scholarship and Creative Activities, and the Osborne and Mendel Award for outstanding recent basic research accomplishments in nutrition from the American Society for Nutrition, and a MERIT award from the National Institute of Diabetes and Digestive and Kidney Diseases. In 1996, he received the Presidential Early Career Award for Scientists and Engineers, the highest honor bestowed by the U.S. government on outstanding scientists and engineers beginning their independent careers. He has been selected as an Outstanding Educator four times by Cornell Merrill Presidential Scholars. Dr. Stover served two terms on the National Academies of Sciences, Engineering, and Medicine's Food and Nutrition Board (FNB) and he served on the FNB Nutrigenomics Workshop Planning Group. Dr. Stover received his Ph.D. in biochemistry and molecular biophysics from the Medical College of Virginia.

**Angie Tagtow**

Äkta Strategies

University of Minnesota College of Food, Agricultural and Natural Resource Sciences



Angie Tagtow is the Founder and Chief Strategist of Äkta Strategies, a consulting firm that designs authentic solutions for systems change. She has more than 25 years of experience working at local, state, federal, and international levels in agriculture, food, and nutrition policy; public health; and food and water systems.

In 2014, she was appointed by President Barack Obama to serve as the Executive Director for the USDA Center for Nutrition Policy and Promotion in which she co-lead the development and launch of the 2015-2020 Dietary Guidelines for Americans.

Angie is a registered dietitian and served as a Senior Fellow and Endowed Chair at the Minnesota Institute for Sustainable Agriculture, University of Minnesota College of Food, Agricultural and Natural Resource Sciences, and as a Food and Society Policy Fellow with the Institute for Agriculture and Trade Policy. She was the founder and CEO of a successful consulting firm that provided program and policy development, strategic planning, capacity building, communication, and education services to diverse clients that worked toward advancing sustainable, resilient, and healthy food and water systems. She co-founded a non-profit focused on health and food systems in addition to forming a statewide community of practice that promoted evidence-based strategies to increase access to healthful food. Angie has served in professional leadership positions within the Academy of Nutrition and Dietetics, Iowa Academy of Nutrition and Dietetics, Society for Nutrition Education and Behavior, and the American Public Health Association. In addition to launching the Journal of Hunger & Environmental Nutrition in 2005 in which she served as the managing editor for 11 years, she has published numerous peer-reviewed articles, book chapters, and reports. Angie has been honored by many organizations for her leadership and professional contributions to nutrition, public health, and food systems.

Angie is currently a doctoral candidate at the University of Illinois at Chicago School of Public Health. She is a graduate of the University of Northern Iowa and Iowa State University and resides on a reconstructed tallgrass prairie in central Iowa.



**Cathie Woteki**

Iowa State University

Charles Valentine Riley Memorial Foundation

Biocomplexity Institute of the University of Virginia



Dr. Catherine Woteki is President of the Charles Valentine Riley Memorial Foundation and holds positions as Professor of Food Science and Human Nutrition at Iowa State University and Visiting Distinguished Institute Professor in the Biocomplexity Institute of the University of Virginia. She served as Chief Scientist and Under Secretary for USDA's Research, Education, and Economics (REE) mission area from 2010 to 2016. In that role, she developed the Office of the Chief Scientist, established the USDA Science Council, instituted the Department's first scientific integrity and open data policies, and was a founding member of the Meeting of Agricultural Chief Scientists held under the auspices of the G-20. Dr. Woteki is an advocate for building the platforms needed to enhance domestic and international food and agricultural research.

Prior to joining USDA, Dr. Woteki served as Global Director of Scientific and Regulatory Affairs for Mars, Incorporated, where she managed the company's scientific policy on matters of health, nutrition, and food safety. From 2002 to 2005, she was Dean of Agriculture and also head of the Agricultural Experiment Station at Iowa State University. Dr. Woteki served as the first Under Secretary for Food Safety at the U.S. Department of Agriculture (USDA) from 1997 to 2001, where she oversaw the safety of meat, poultry and egg products. Dr. Woteki served in the White House Office of Science and Technology Policy (OSTP) as Deputy Associate Director for Science from 1994 to 1996. During that time, she co-authored the Clinton Administration's policy statement, "Science in the National Interest." Dr. Woteki has also held positions in the National Center for Health Statistics of the U.S. Department of Health and Human Services (1983-1990), the Human Nutrition Information Service at USDA (1981-1983), and as Director of the Food and Nutrition Board of the Institute of Medicine at the National Academy of Sciences (1990-1993). During her tenure as Director of the Food and Nutrition Board she had direct responsibility for twenty-seven studies and co-authored a nutrition book entitled *Eat for Life* which became a Book of the Month Club selection. She is the author of more than 60 peer reviewed articles and 12 books and technical reports.

In 1999, Dr. Woteki was elected to the Institute of Medicine of the National Academy of Sciences, Engineering, and Medicine where she has chaired the Food and Nutrition Board (2003 to 2005). She received her M.S. and Ph.D. in Human Nutrition from Virginia Polytechnic Institute and State University (1974). Dr. Woteki received her B.S. in Biology and Chemistry from Mary Washington College (1969).

Rockefeller Foundation Planning Grant - Federal Nutrition Research Advisory Group

**Joon Yun**

Yun Family Foundation



Dr. Joon Yun is President and Managing Partner of Palo Alto Investors LP, a \$2 billion healthcare hedge fund founded in 1989. Board certified in radiology, Joon served on the clinical faculty at Stanford from 2000-2006. He is currently a trustee of the Salk Institute. Joon and his wife Kimberly launched the \$1 million Palo Alto Longevity Prize in 2013 to address the aging process and they are the founding \$2 million donor of the The Healthy Longevity Global Grand Challenge, founded by the U.S. National Academy of Medicine. He is co-author of the book *Interdependent Capitalism: Redesigning The Social Contract Through Inclusive*

*Stakeholding.*