RESEARCH AMERICA
Celebrating 30 years of research advocacy

AWARDS PROGRAM
WEDNESDAY • MARCH 13, 2019
GRAND RECEPTION 5:45 p.m.
DINNER 6:30 p.m.
CORPORATE HOST:
JOHNSON & JOHNSON INNOVATION

Andrew W. Mellon Auditorium • Washington, D.C. 20240
For better health

For more cures

For a world without disease

For a brighter future

For a longer, healthier, happier life

For us, our children & grandchildren… science needs champions!

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On behalf of Research!America’s Board of Directors and staff, we welcome you to our 30th Anniversary Advocacy Awards Dinner, a salute to advocates who have worked tirelessly to raise public awareness about the role of research that leads to better health and quality of life for us all. Tonight’s honorees have provided exemplary leadership, insight, knowledge and passion that has made a positive difference in the lives of so many, and have shown the way for science to address health needs for people in our communities, our nation and around the world.

Research!America was founded by visionary leaders 30 years ago to address waning federal support and deepening concerns about the value of medical research. We have seen great progress in the level of funding for the nation’s premier federal research agencies, and progress in achieving policies and incentives that drive research in both public and private sectors. Each year, the challenge remains to meet scientific opportunity and fulfill the capacity of science and innovation to assure that individual and national goals and aspirations can be met — sooner, rather than later!

As Research!America embarks on our next era of advocacy, our board has been steadfast in reaffirming our commitment to our members and the public at large as articulated in our newly adopted mission statement — The Research!America alliance advocates for science, discovery, and innovation to achieve better health for all. Our mission statement emphasizes that medical progress is made possible through innovation fueled by discovery, across the array of scientific disciplines. Supporting our mission statement, and guiding the work that we do, Research!America has also adopted a new tagline to put a spotlight on the essential interconnectivity that forms the basis for medical progress — Discovery. Innovation. Health.

As we mark 30 years of putting research on the public agenda, we look forward to continuing to meet the challenges of our charge to make research for health a much higher national priority.

We extend heartfelt appreciation to the valued sponsors who have made this celebration of research advocacy possible, including our Corporate Host - Johnson & Johnson Innovation; Future Innovators Sponsor – Pfizer; Program Partners— ACT for NIH, American Medical Association, Horizon Pharma, Patient-Centered Outcomes Research Institute (PCORI), Sanofi, and UsAgainstAlzheimer’s/CEOi and the Global Alzheimer’s Platform Foundation; and Contributor – Partners HealthCare and PhRMA. Thanks also to the Advocacy Awards Selection Committee and its co-chairs, The Honorable Kweisi Mfume, vice chair of Research!America’s Board of Directors, and Nancy Brown, also a Research!America board member.

Each of our honorees has demonstrated the art of leadership and commitment to public service by championing issues that impact individuals, the nation and the world: policymakers committed to ensuring growth in research resources and a policy framework that supports innovation; academic leaders providing inspiration to a new generation of citizen scientists and underscoring the importance of community engagement; physicians and scientists translating discovery to treatments; individuals personally committed through philanthropy to making a difference by creating world-class research and health systems; and voluntary organizations mobilizing a community and the nation to drive discovery and improvements in care to address maladies of rare and deadly diseases.

It is truly a privilege to be able to honor this group of outstanding research advocates. We thank you for joining us in celebrating our gratitude for our honorees’ commitment to achieving better health for all.
A Washington tradition, the annual Research!America Advocacy Awards program brings together distinguished supporters of medical, health and scientific research to honor outstanding, notably effective leaders of research advocacy. Tonight Research!America marks its 30th anniversary as an alliance dedicated to advocating for science, discovery, and innovation to achieve better health for all.

Proceeds from the Advocacy Awards Dinner enable Research!America to continue its advocacy efforts year-round to advance research and innovation to improve the health of all Americans.

2019 ADVOCACY AWARDS SELECTION COMMITTEE

Tenley E. Albright, MD
Georges C. Benjamin, MD
The Honorable Bart Gordon
William N. Hait, MD, PhD
Mary J.C. Hendrix, PhD
Rush D. Holt, PhD

Elizabeth Baker Keffer
Debra R. Lappin, JD
Mark McClellan, MD, PhD, MPA
Guillermo Prado, PhD
Elias Zerhouni, MD
FIRST COURSE
GRILLED PEAR AND ARUGULA SALAD WITH WARM PEAR AND WALNUT WONTONS
Crispy arugula and baby field greens, parmesan shavings, and spiced walnuts, drizzled with a pear champagne vinaigrette
Served with warm pear and walnut wontons

MAIN COURSE
BONELESS GLAZED BEEF SHORT RIB STEAK
Topped with crisped sweet onion threads,
and served with a port wine sauce
&
SALMON BRULÉE
Filet of salmon broiled and finished with a sweet herbal sauce yielding a crunchy glaze; served on a bed of Himalayan long grain red rice with sautéed wild mushrooms, sun-dried blueberries, and spiced pecans

ASPARAGUS SPEARS

DESSERT
BAKED ALASKA
Strawberry gelato on a chocolate base with a torched crown of Swiss meringue top, served on swirls of dark chocolate sauce and garnished with a chocolate-dipped strawberry

Research!America thanks the Staglin Family Vineyard for its generous support of our 23rd Annual Advocacy Awards.

Pfizer celebrates the Future Innovators in the room today.

We are committed to bringing the next generation of talent into the health science community, and to encouraging these rising stars as they pursue their mission to discover life-changing cures.

Pfizer
Everything that makes us unique makes us uniquely good at the work we do together.

WE ARE THE MANY DARING, DIFFERENT PEOPLE OF PFIZER

ALL DRIVEN TO DISCOVER THE CURE.

Come and discover what we are all about at pfizer.com/diversity
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TO OUR ADVISORY COMMITTEE MEMBER
SID MUKHERJEE
ON YOUR HONOR TONIGHT

ACT for NIH
ADVANCING CURES TODAY

RESEARCH ADVANCES KNOWLEDGE
That’s why research underpins everything we do.

AMA
AMERICAN MEDICAL ASSOCIATION
Learn more: ama-assn.org/about/research
### Host & Honorary Chairs

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<thead>
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*As of February 28, 2019*
Julia Jenkins
The Honorable Eddie Bernice Johnson
The Honorable Hank Johnson
The Honorable Walter Jones
Dean Kamen
The Honorable Robin Kelly
The Honorable Trent Kelly
The Honorable Joseph P. Kennedy, III
The Honorable Ro Khanna
The Honorable Derek Kilmer
The Honorable Andy Kim
The Honorable Ron Kind
The Honorable Angus King
The Honorable Peter King
The Honorable Ann Kirkpatrick
Frank Krause, CAE
The Honorable Raja Krishnamoorthi
The Honorable Ann Kuster
Janet Lynch Lambert
The Honorable Doug Lamborn
The Honorable Jim Langevin
The Honorable Brenda Lawrence
The Honorable Barbara Lee
The Honorable Andy Levin
Donald Lindberg, MD
The Honorable Dave Loebsack
The Honorable Zoe Lofgren
The Honorable Barry Loudermilk
Ann Lurie
The Honorable Stephen F. Lynch
The Honorable Connie Mack
Robert Mahley, MD, PhD
The Honorable Carolyn B. Maloney
The Honorable Sean Patrick Maloney
The Honorable Joe Manchin III
The Honorable Kenny Marchant
The Honorable Ed Markey
The Honorable Brian Mast
The Honorable Doris Matsui
The Honorable Ben McAdams
The Honorable Betty McCollum
The Honorable A. Donald McEachin
The Honorable James P. McGovern
The Honorable David B. McKinley, P.E.
The Honorable Jerry McNerney
The Honorable Mark Meadows
The Honorable Robert Menendez
The Honorable Grace Meng
The Honorable Seth Moulton
Leah J. Mullin
The Honorable Christopher Murphy
The Honorable Stephanie Murphy
The Honorable Patty Murray
The Honorable Jerrold Nadler
The Honorable Joe Neguse
The Honorable Donald Norcross
The Honorable Eleanor Holmes Norton
The Honorable Donald M. Payne, Jr.
The Honorable Collin C. Peterson
Calen Pick
The Honorable Chellie Pingree
Speaker Nancy Pelosi
The Honorable Rob Portman
The Honorable David Price
The Honorable Amata Radewagen
The Honorable Jamie Raskin
Tannaz Rasouli, MPH
Sandra Raymond
The Honorable Tom Reed
Diane Rehm
Cynthia Rice
The Honorable Kathleen Rice
The Honorable Denver Riggleman
The Honorable Cathy McMorris Rodgers
The Honorable Hal Rogers
Mark Rosenberg, MD
The Honorable Lucille Roybal-Allard
The Honorable Marco Rubio
The Honorable C.A. Dutch Ruppersberger
The Honorable Linda T. Sánchez
The Honorable John Sarbanes
The Honorable Adam Schiff
The Honorable Brad Schneider
The Honorable Kim Schrier
Democratic Leader Charles E. Schumer
The Honorable Jim Sensenbrenner
The Honorable José E. Serrano
The Honorable Jeanne Shaheen
The Honorable Donna Shalala
The Honorable John Shimkus
Ellen Sigal, PhD
The Honorable Albio Sires
The Honorable Abigail Spanberger
The Honorable Jackie Speier
Garen and Shari Staglin
The Honorable Pete Stauber
The Honorable Elise Stefanik
The Honorable Chris Stewart
The Honorable Steve Stivers
The Honorable Eric Swalwell
Sharon F. Terry
The Honorable Dina Titus
The Honorable Paul Tonko
The Honorable Patrick Toomey
Reed Tuckson, MD, FACP and Margie Malone
The Honorable Fred Upton
The Honorable Jeff Van Drew
The Honorable Chris Van Hollen
George F. Vande Woude, PhD
The Honorable Juan Vargas
Harold Varmus, MD
George Vradenburg
The Honorable Greg Walden
The Honorable Jackie Walorski
The Honorable Mark Warner
The Honorable Debbie Wasserman Schultz
The Honorable Bonnie Watson Coleman
The Honorable Randy Weber
The Honorable Jennifer Wexton
The Honorable Roger F. Wicker
The Honorable Susan Wild
Suzanne W. Wilkison
The Honorable Roger Williams
The Honorable Rob Wittman
Judy Woodruff
Horizon Pharma is focused on researching, developing and commercializing innovative medicines that address unmet treatment needs for rare and rheumatic diseases. For us, it’s personal: by living up to our own potential, we are helping others live up to theirs.

Horizon Pharma is proud to support Research!America’s 2019 Advocacy Awards Dinner.

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Sanofi is dedicated to supporting people through their health challenges. We are a global biopharmaceutical company focused on human health. We prevent illness with vaccines, provide innovative treatments to fight pain and ease suffering. We stand by the few who suffer from rare diseases and the millions with long-term chronic conditions.

With more than 100,000 people in 100 countries, Sanofi is transforming scientific innovation into healthcare solutions around the globe.

Sanofi, Empowering Life

Sanofi is a proud sponsor of the 2019 Research! America Advocacy Awards.

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The Edwin C. Whitehead Award for Medical Research Advocacy is generously supported by the Whitehead Charitable Foundation and the Whitehead Institute for Biomedical Research.

ABOUT EDWIN C. WHITEHEAD

Research!America’s pinnacle award carries the name of Edwin C. “Jack” Whitehead (1919-1992), who was our founding chair and one of our most emphatic supporters. His distinguished career in medicine, philanthropy and industry spanned nearly six decades. He and his father started an instrumentation company that became Technicon, creating devices that improved lab testing, made blood transfusions more efficient and freed a generation of polio victims from iron lungs.

Whitehead applied his commitment to philanthropy and his drive to find new solutions in medicine, to furthering medical research by founding the Whitehead Institute for Biomedical Research in 1982 and Research!America in 1989. His lifelong commitment to medical research continued through his children - Susan, John and Peter - and their work with the Whitehead Institute, Research!America and other advocates on behalf of medical research.
THE EDWIN C. WHITEHEAD AWARD FOR MEDICAL RESEARCH ADVOCACY

ABOUT WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Whitehead Institute for Biomedical Research is a leading, nonprofit research and educational institution that has defined the cutting edge of biomedical science, creating a legacy of research excellence and academic eminence. Wholly independent in governance, finances and research programs, Whitehead shares a teaching affiliation with Massachusetts Institute of Technology.

The Whitehead Institute provides scientists with the resources and the freedom to follow their scientific interests, form novel collaborations and conduct high-risk research. While probing basic biological processes, its faculty Members and Fellows develop innovative technologies and lay the foundation for projects that improve human health – pioneering programs in cancer research, immunology, developmental biology, stem cell research, regenerative medicine, genetics and genomics. In 2013, Research!America President and CEO Mary Woolley received an award from Whitehead as a “champion of biomedical research.”
THE EDWIN C. WHITEHEAD AWARD
FOR MEDICAL RESEARCH ADVOCACY

THE HONORABLE RICHARD SHELBY
U.S. Senator (R-AL)

Alabama’s senior United States Senator, Richard Shelby, was first elected to the Senate in 1986 and is currently in his sixth term. He has served as Chairman of the Senate Committee on Appropriations since April 2018. As Chairman and throughout his tenure in the Senate, he has prioritized investments in fast-paced medical progress.

Senator Shelby has also played a pivotal role in securing funding increases for the National Science Foundation (NSF), which supports the broad array of science and engineering disciplines contributing to U.S. Research and Development leadership.

He is the former chairman of the Senate Banking, Housing, and Urban Affairs Committee and the Senate Committee on Rules and Administration, and is currently a senior member on both. He also serves on the Senate Committee on Environment and Public Works. Additionally, Senator Shelby previously served as chairman of the Senate Select Committee on Intelligence.

Prior to his election in the United States Senate, Senator Shelby served four terms in the U.S. House of Representatives and eight years in the Alabama legislature. He is a fifth generation Alabamian and a graduate of University of Alabama’s undergraduate and law programs.

THE HONORABLE NITA M. LOWEY
U.S. Representative (D-NY-17)

Congresswoman Nita M. Lowey is the first woman from either party to become Chair of the House Appropriations Committee. She has leveraged her tenure on the Appropriations Committee to successfully advocate for increases in medical and public health research, most notably at the National Institutes of Health (NIH), the Centers for Disease Control and Prevention, and the National Science Foundation.

As a leader in women’s health, she authored the Breast Cancer and Environmental Research Act to increase research on the links between breast cancer and the environment. Congresswoman Lowey also worked to ensure NIH-supported clinical trials include females to understand gender differences, in particular the differences in symptoms as well as the benefits and risks of medications and treatments.

Congresswoman Lowey is currently serving her sixteenth term in Congress, representing parts of Westchester and Rockland Counties.
THE JOHN EDWARD PORTER LEGACY AWARD

generously supported by Ann Lurie

Research!America's Legacy Award, a crystal eagle, represents our nation's freedoms, spirit and pursuit of excellence and serves as a fitting tribute to an individual's outstanding commitment to sustaining our nation's world-class leadership in medical and health research.

ABOUT ANN LURIE

Philanthropist Ann Lurie is founder and president of Lurie Holdings, Inc. and president and treasurer of the Ann and Robert H. Lurie Foundation. She earned a Bachelor of Science in Nursing from the University of Florida, and following graduation, she worked in public health in rural Florida. She moved to Chicago in 1973, where she met and married the late Bob Lurie. Before starting a family, she was a pediatric intensive care nurse at Children’s Memorial Hospital in Chicago. Following Bob’s death in 1990, Ann devoted herself to raising their six children while distinguishing herself as a benefactor to numerous significant causes.

Guided by a giving template that she and Bob developed, Ann supports charitable endeavors in Chicago and throughout the world that emphasize medical treatment, research, education and prevention. Based on Bob’s engineering background, Ann’s investments as well as her philanthropy have focused on biotechnology and its applications to health care.

Among her many global undertakings, Ann founded and served as president of Africa Infectious Disease Village Clinics, Inc. (AID Village Clinics), a registered U.S. public charity that provided free quality medical care and public health services to rural communities in southeastern Kenya for 10 years.

Ann was awarded honorary doctorate degrees from the University of Michigan in 2003 and from Erikson Institute and University of Florida in 2009.

Ann resides in Jackson Hole, Wyoming and Chicago. She has 12 grandchildren!

The Legacy Award is awarded to individuals who show outstanding commitment to sustaining the nation's world-class leadership in medical and health research.
THE JOHN EDWARD PORTER LEGACY AWARD
generously supported by Ann Lurie

THE HONORABLE JOHN EDWARD PORTER

The Honorable John Edward Porter served for 21 years as U.S. Congressman from the 10th district in Illinois. He served on the Appropriations Committee of the House of Representatives, and as chair of the subcommittee on Labor, Health and Human Services, and Education. Under his subcommittee’s jurisdiction were all the health programs and agencies (including NIH and CDC, but excepting FDA) and all of the education programs and agencies of the federal government. During his chairmanship he led efforts resulting in doubling funding for the National Institutes of Health over a five year period. He was founder and Co-chairman of the Congressional Human Rights Caucus, a voluntary association of more than 250 members of Congress working to identify, monitor, and end human rights violations worldwide. He co-authored the legislation creating Radio Free Asia and served as Chair of the Global Legislators Organized for a Balanced Environment (GLOBE USA).

He is Chair Emeritus of Research!America and is an emeritus director of the Foundation for the National Institutes of Health. He is an elected member of the National Academy of Medicine, formerly the National Institute of Medicine. Previously, he served on boards of the RAND Corporation and the American Heart Association. Among over 275 awards is the Mary Woodward Lasker Award for Public Service.

The John Edward Porter Neuroscience Research Center on the campus of the National Institutes of Health is named in his honor. Porter is the 2014 recipient of the National Academy of Sciences Public Welfare Medal, the Academy’s highest honor.

Before his election to Congress, Porter served in the Illinois House of Representatives and prior to that as an Honor Law Graduate Attorney with the U.S. Department of Justice in the Kennedy Administration. He attended MIT, and is a graduate of Northwestern University, and, with distinction, of the University of Michigan Law School. Porter has ten honorary degrees.

In 2018, Research!America’s Legacy Award, generously supported by Ann Lurie, was presented to The Honorable John Edward Porter. From the award citation “John Porter is the epitome of a champion and highly influential leader for medical and health research. Throughout his long and stellar career, he has worked tirelessly to help speed discoveries in medicine and improve the lives of millions of Americans.” In recognition of his decades-long commitment to advancing medical and health research, the Research!America Board of Directors named the Legacy Award in his honor.
JOHN EDWARD PORTER LEGACY AWARD
generously supported by Ann Lurie

THE HONORABLE LOUIS W. SULLIVAN, MD

The Honorable Louis W. Sullivan, MD is an active health policy leader, minority health advocate, author, physician, and educator. He served as the Secretary of the U.S. Department of Health and Human Services (HHS) during President George H. W. Bush’s Administration and was Founding Dean and is President Emeritus of the Morehouse School of Medicine. Currently he serves as chairman of the Sullivan Alliance to Transform the Health Professions.

Dr. Sullivan is internationally known for his efforts to improve the health and health behavior of Americans and raising scholarship funds in the U.S. and South Africa for black health professions students in South Africa.

Dr. Sullivan became the founding dean and director of the Medical Education Program at Morehouse College in 1975. In 1981, the Medical Education Program became independent from Morehouse College and became the Morehouse School of Medicine. In 1989, he accepted an appointment by President George H.W. Bush to serve as secretary of HHS. In this cabinet position, Dr. Sullivan managed the federal agency responsible for the major health, welfare, food and drug safety, medical research and income security programs serving the American people. Among his efforts to improve the health and health behavior of Americans were guidelines for improved health promotion/disease prevention activities (Healthy People 2000); the issuance of a new food label by the FDA; a public education program focused on the health dangers from tobacco use, the inauguration of a $100 million minority male health and injury prevention initiative. At NIH, Dr. Sullivan oversaw the development of a Women’s Health Research program, and the establishment of an Office of Research in Minority Health (which has become the National Institute on Minority Health and Health Disparities). During his tenure, Secretary Sullivan led the effort to increase ethnic, racial and gender diversity in senior positions throughout HHS, including the first female director of NIH and the first female (and minority) U.S. Surgeon General.

Dr. Sullivan organized The Sullivan Alliance in January 2005, to act on the reports and recommendations of the Sullivan Commission (Missing Persons: Minorities in the Health Professions, in 2004), and the Institute of Medicine’s 2004 report, “In the Nation’s Compelling Interest,” on strategies for increasing the diversity of the U.S. healthcare workforce. The Alliance raises awareness of the importance and value of achieving racial and ethnic diversity in the health professions, disseminates information about best practices, and stimulates academic programs and partnerships.

Throughout his professional career, he has been awarded more than 70 honorary degrees and has served as a board member with numerous Fortune 500 companies and charitable organizations. His Internship and Medical Residency were at New York Hospital-Cornell Medical Center. He was a Clinical Fellow in Pathology at Massachusetts General Hospital, followed by a Research Fellowship in Hematology at the Thorndike Memorial Laboratory (Harvard Service) Boston City Hospital. He served on the faculties of Harvard Medical School, Seton Hall College of Medicine, and Boston University School of Medicine before coming to Morehouse College as Founding Dean of the Medical Education Program. He is certified in Internal Medicine and Hematology. Dr. Sullivan holds a Bachelor of Science Degree in Biology, magna cum laude, from Morehouse College and a MD degree, cum laude, from Boston University School of Medicine.

He is the author of The Morehouse Mystique: Becoming a Doctor at the Nation’s Newest African American Medical School and his award-winning autobiography Breaking Ground: My Life in Medicine.
1989
Research!America founded with former Sen. Lowell Weicker as president, CEO and key spokesperson, with the goal to gain public awareness of the benefits of medical research and build support for more research into cure, treatment and prevention of disease and disorders. Edwin C. “Jack” Whitehead, founder of the Whitehead Institute for Biomedical Research, becomes founding board chair.

1992
Research!America partners with Surgeon General C. Everett Koop on Ad Council-Sponsored national PSA campaign calling for increase medical research funding.

1993
Research!America presents first annual awards.

1996
The Honorable Paul G. Rogers, former congressman widely known as “Mr. Health,” elected Research!America Board chair. Research!America launches signature 435 Project® to remind citizens in all 435 congressional districts that they have a voice for medical research.

1997
Research!America presents first annual awards.

2001

2003

2004
A multi-year partnership with PARADE magazine to highlight medical advances begins.

2005
Public Health Thank You Day launched, annual celebration of the work of the public health community.
CELEBRATING 30 YEARS OF RESEARCH ADVOCACY

Award-Winning voter education initiative, Your Candidates Your Health, launched to establish congressional candidates' positions on medical, health and scientific research.

The Honorable Michael N. Castle joins the Research!America Board.

New Voices for Research launched to empower young science and public health professionals.

Save Research campaign launched with 142 partner organizations; Research!America releases a new report, “Sequestration: Health Research at the Breaking Point.”

Research!America supports the 21st Century Cures Act and launches Campaign for Cures: Vote for Medical Progress, a national voter education initiative.

Research!America launches a joint “Raise the Caps” grassroots and communications campaign in partnership with several scientific organizations to lift federal spending caps in FY18 and FY19.

NIH receives 4th consecutive year increase of $2 billion or more in federal funding.

The Honorable Michael N. Castle is elected board chair.
THE ISADORE ROSENFELD AWARD FOR IMPACT ON PUBLIC OPINION

The Isadore Rosenfeld Award for Impact on Public Opinion is generously supported by the Rosenfeld Heart Foundation

ABOUT ISADORE ROSENFELD, MD

Isadore Rosenfeld, MD, (1926-2018) was widely recognized as one of the country’s preeminent physicians and a renowned advocate for medical and health research. Dr. Rosenfeld was Rossi Distinguished Professor of Clinical Medicine at the Weill Cornell Medical College. He served as a consultant to the National Institutes of Health, served for four years on the Practicing Physicians Advisory Council of the United States Secretary of Health and Human Services, and in 1999 was named a “Citizen of the World” by the Hospitality Committee of the United Nations Delegates. In 2005, he received a presidential appointment to the Advisory Council for the White House Conference on Aging.

Rosenfeld hosted the weekly “Sunday Housecall” on FOX News. His book, Doctor of the Heart: My Life in Medicine, recounts his extraordinary career as a cardiologist and “America’s Doctor” during a time of great progress in medicine. He was the author of numerous best-selling books including Dr. Isadore Rosenfeld’s 2005 Breakthrough Health: Up-to-the-Minute Medical News You Need to Know; Symptoms; Power to the Patient: The Treatments to Insist on When You’re Sick; and Live Now, Age Later: Proven Ways to Turn Back the Clock. He was health editor of PARADE magazine for 10 years and co-authored a medical technology textbook, as well as 50 peer-reviewed scientific papers.

He was also a Weill Cornell Medical College overseer, formerly a member of the Board of Visitors of the University of California-Davis Medical School, New York Medical Society past president and a Research!America emeritus director. He was elected as chairman of the Board of Trustees at the Sackler School of Medicine at Tel Aviv University (American Program).
THE ISADORE ROSENFELD AWARD FOR IMPACT ON PUBLIC OPINION

SIDDHARTHA MUKHERJEE, MD, DPHIL

Dr. Siddhartha Mukherjee is a pioneering physician, oncologist, and author who has redefined our public discourse on human health, medicine and science. A profoundly influential voice in the scientific community, he is best known for his books, *The Emperor of All Maladies: A Biography of Cancer*, which earned him the 2011 Pulitzer Prize, and *The Gene: An Intimate History* which won international awards and was recognized by *The Washington Post* and *The New York Times* as one of the most influential books of 2016. His published works exhibit an outstanding literary skill that has left an indelible mark on our culture, as *The Emperor of All Maladies* has been adapted into a documentary by filmmaker Ken Burns, and was included among *Time* magazine’s 100 best nonfiction books of the past century.

Dr. Mukherjee’s achievements as a writer and educator build upon his career as a renowned medical scholar. His groundbreaking studies into the composition and behavior of cancer cells have pushed the boundaries of modern medicine. His innovative research signals a paradigm shift in cancer pathology, and has enabled the development of treatments that reach beyond current pharmaceutical models toward new biological and cellular therapies. Serving as a professor of medicine at Columbia University and as a staff cancer physician at the university’s medical center, Dr. Mukherjee generates hope for countless patients and families around the world, while revolutionizing our blueprint for healing. He writes for the *New Yorker*, *The New York Times Magazine* and many other publications, has received numerous awards for his scientific work, has published his original research and opinions in journals such as *Nature*, *Cell* and *the New England Journal of Medicine*, and lives in New York City with his wife and daughters.
THE HERBERT PARDES FAMILY AWARD
FOR NATIONAL LEADERSHIP IN ADVOCACY FOR RESEARCH

ABOUT DR. HERBERT PARDES

Herbert Pardes, MD, Executive Vice Chairman of the Board of Trustees, New York-Presbyterian Hospital, has served as an outstanding leader on Research!America’s board of directors for nearly three decades. The board is privileged to recognize his lifelong achievements and commitment as an advocate for research by creating an award in his honor, and that of his family.

Dr. Pardes is a distinguished physician leader who has devoted his career to putting patients first. He is a passionate advocate for innovative research to improve mental health, children’s health, and access to health care for all. Dr. Pardes is internationally recognized for his broad expertise in education, research, clinical care and health policy. He is an ardent supporter of academic medical centers, humanistic care and the power of technology to transform 21st-century medicine.

He is also active at the state and federal level, supporting legislation to help hospitals provide quality health care while balancing today’s economic realities with making the best possible medical care available to all who need it.

Dr. Pardes has served on commissions related to health policy appointed by Presidents George Bush and Bill Clinton including the Presidential Advisory Commission on Consumer Protection and Quality in the Healthcare Industry and the Commission on Systemic Interoperability. He serves on the New York eHealth Collaborative (NYeC) Board Executive Committee for Information Technology, and is Vice Chairman of the New York Genome Center. He is former Chairman of the Greater New York Hospital Association, the Hospital Association of New York on whose Board he continues to sit, the Association of American Medical Colleges and the New York Association of Medical Schools.

Dr. Pardes has chaired three departments of psychiatry: at Downstate Medical Center, the University of Colorado and Columbia University. He served from 1989 to 2000 as the Dean of the Faculty of Medicine at Columbia University College of Physicians and Surgeons and Vice President for Health Sciences. He served as President and Chief Executive Officer of NewYork-Presbyterian Hospital and the NewYork-Presbyterian Healthcare System from January 2000 through September 2011. A noted psychiatrist, he served as Director of the National Institute of Mental Health of the National Institutes of Health, and as the United States Assistant Surgeon General, during the Carter and Reagan Administrations. He has also served as President of the American Psychiatric Association.

Dr. Pardes is an elected member of the Institute of Medicine and of the American Academy of Arts and Sciences and is a recipient of the United States Army Commendation Medal and the Sarnat International Prize for leadership in the field of mental health.

The Herbert Pardes Family Award for National Leadership in Advocacy for Research, established by the Research!America Board of Directors in 2018, recognizes individuals who, throughout their careers have – like Dr. Pardes – demonstrated distinguished leadership and sustained commitment to public engagement and advocacy for research. Individuals selected for this honor will be those who are highly regarded for their ability to communicate the value of research and innovation to a broad array of audiences, and who, by dint of their example and active encouragement, have inspired others to do so.
The Herbert Pardes Family Award for National Leadership in Advocacy for Research

David R. Williams, PhD

Dr. David R. Williams is the Florence Sprague Norman and Laura Smart Norman Professor of Public Health, Chair of the Department of Social and Behavioral Sciences at the Harvard T.H. Chan School of Public Health, and Professor of African and African American Studies and Sociology at Harvard University.

Dr. Williams is an internationally recognized social scientist focused on social influences on health. His research has enhanced our understanding of the complex ways in which socioeconomic status, race, stress, racism, health behavior and religious involvement can affect health. The Everyday Discrimination Scale that he developed is one of the most widely used measures of discrimination in health studies. Dr. Williams has played a visible, national leadership role in raising awareness levels of the problem of health disparities and identifying interventions to address them. In 2014, Thomson Reuters ranked him as one of the World’s Most Influential Scientific Minds.

Dr. Williams has been involved in the development of health policy at the national level in the U.S. He has served on the National Committee on Vital and Health Statistics and on eight committees for the National Academy of Medicine, including the committee that prepared the Unequal Treatment report. He also served as a member of the MacArthur Foundation’s Research Network on Socioeconomic Status and Health. Dr. Williams has played a visible, national leadership role in raising awareness levels of the problem of health inequalities and identifying interventions to address them. He served as the staff director of the Robert Wood Johnson Foundation’s Commission to Build a Healthier America. This national, independent and nonpartisan health commission was focused on identifying evidence-based non-medical strategies that can improve the health of all Americans and reduce racial and socioeconomic gaps in health. He has also worked on ethnic inequities with the Toronto Public Health Department, the National Health Service in the U.K. and the Pan American Health Organization.

Dr. Williams’ contributions to science dive deeper into the underlying causes of health disparities to include the impact of race, socioeconomic status, religious beliefs, immigrant status, intersectionality and more. His research illuminated some of the ways in which these relate to each other and combine to affect both physical and mental health risks.

Dr. Williams has appeared on national television, including ABC’s Evening News, CNN, PBS, the Katie Couric Show, Al Jazeera, the Hope Channel, C-SPAN and the Discovery Channel. His TED Talk, released in 2017, has over 1.2 million views. His research has been featured or he has been quoted in the national print media including the New York Times, Time, Newsweek, the Wall Street Journal, the Washington Post, Essence, Jet and USA Today. He was also a key scientific advisor to the award-winning PBS film series, Unnatural Causes: Is Inequality Making Us Sick?

He holds an MPH from Loma Linda University and a PhD in Sociology from the University of Michigan.
THE GEOFFREY BEENE FOUNDATION BUILDERS OF SCIENCE AWARD

ABOUT THE GEOFFREY BEENE FOUNDATION, G. THOMPSON HUTTON, ESQ. AND MARA HUTTON

G. Thompson Hutton, Esq., a New York attorney, who represented high-profile clients for more than 35 years, is the Founder, sole Trustee and CEO of The Geoffrey Beene Foundation (2006); Founder of the Geoffrey Beene Cancer Research Center (2006) at Memorial Sloan Kettering and CEO of Geoffrey Beene, LLC. Mara Hutton is Executive Vice President of the Foundation. Together Tom and Mara have overseen more than $200 million in funding for the Foundation’s missions, the principal one of which is in support of over 115 new cancer research investigations at the Geoffrey Beene Cancer Research Center.

Tom Hutton created the Geoffrey Beene Foundation Alzheimer’s Initiative (2007) to bring greater public awareness for the need to fund research for Alzheimer’s and became a lead cosponsor of the HBO pioneering documentary series, “The Alzheimer’s Project.” Under his and his wife Mara’s leadership, the Geoffrey Beene Foundation created, produced and funded multiple “Rock Stars of Science®” campaigns in GQ and other Condé Nast publications, pairing leading scientists with famous rock stars to advocate for increased research funding and engage the next generation in science. For this, Hutton received Research!America’s 2010 Isadore Rosenfeld Award for Impact on Public Opinion, recognizing his leadership behind the Foundation’s national public service campaigns. Rock SOS® recently launched “Frame This... Revelations®” whose slogan, “Have A Sense Of HUMAN” brings awareness for funding NEW cancer research. Check it out at www.geoffreybeenefoundation.com.

The Geoffrey Beene Builders of Science Award recognizes those who have provided inspiration and determination in building an outstanding home for research. Eligible candidates for the award are distinguished medical, health and scientific research administrators, scientists and other leaders who have demonstrated their commitment to and advocacy for research by building an outstanding scientific research institution. Individuals who have substantially revitalized an existing institution are also eligible.
SUSAN HOCKFIELD, PhD

Dr. Susan Hockfield was elected the sixteenth president of the Massachusetts Institute of Technology in 2004, the first life scientist and first woman to lead MIT. During her 8 years as president, Dr. Hockfield strengthened the foundations of MIT’s finances and campus planning while advancing Institute-wide programs in sustainable energy and the convergence of the life, physical and engineering sciences.

Dr. Hockfield championed the breakthroughs emerging from the historic convergence of the life sciences with the engineering and physical sciences, in fields from clean energy to cancer, including the founding of MIT’s David H. Koch Institute for Integrative Cancer Research, the Institute for Medical Engineering and Science, and the Ragon Institute of MGH, MIT and Harvard.

A signature of her presidency was her vocal commitment to making MIT a leader in building diversity all along the pipeline of talent. In November 2008, she convened MIT’s first-ever Diversity Leadership Congress, a gathering of 300 leaders from across the Institute committed to cultivating a culture of inclusion that allows everyone to contribute at the peak of their ability. These efforts led to a marked increase in women and minority scholars joining the MIT faculty.

As an advocate for the research university as an engine of innovation and economic growth, Dr. Hockfield also helped shape national policy on energy technology and next-generation manufacturing. In June 2011, President Obama appointed her co-chair of the steering committee of the Advanced Manufacturing Partnership, a working coalition of academic, government and industry leaders.

Dr. Hockfield gained her BA in biology from the University of Rochester, followed by her PhD in Anatomy and Neuroscience at Georgetown University School of Medicine. Dr. Hockfield went on to become a NIH post-doctoral fellow at the University of California at San Francisco before joining the scientific staff at the Cold Spring Harbor Laboratory in New York. In 1985, Dr. Hockfield joined the Yale University faculty and began her research in development of the brain, as well as glioma, a deadly strain of brain cancer. In 1994, Dr. Hockfield gained tenure and was named the William Edward Gilbert Professor of Neurobiology. From there, Dr. Hockfield was appointed to Dean of the Graduate School of Arts and Sciences at Yale, and then to Provost.

Dr. Susan Hockfield most recently served as Chair of the American Association for the Advancement of Science, where she has been a member since 1975 and was named an elected fellow in 2005.

Dr. Hockfield lives in Cambridge with her husband, Thomas N. Byrne, M.D. They have an adult daughter, Elizabeth.
THE PAUL G. ROGERS DISTINGUISHED ORGANIZATION ADVOCACY AWARD

The Paul G. Rogers Distinguished Organization Advocacy Award is generously supported by the Rogers Family Foundation.

ABOUT THE HONORABLE PAUL G. ROGERS

The Honorable Paul G. Rogers (1921-2008) was a partner in Hogan Lovells US LLP (at the time, Hogan & Hartson) and Research!America’s chair emeritus. A renowned advocate for health research, Rogers was a highly decorated U.S. congressman from Florida (1955-1979) who was widely known as “Mr. Health.” He served as chair of the House Subcommittee on Health and the Environment from 1971-1979 before joining Hogan & Hartson, where he built the firm’s health practice to national prominence. As a partner, he represented the spectrum of health and environmental clients, including providers, manufacturers, suppliers, universities and associations.

While in Congress, he sponsored or played a major role in enacting ground-breaking health and environmental legislation, benefiting the lives of Americans young and old. His subcommittee exercised oversight of the National Institutes of Health (NIH), the Food and Drug Administration (FDA), and the Environmental Protection Agency (EPA). In June 2001, the main plaza at NIH was dedicated in Rogers’ name by an act of Congress in 2000.

He was a member of the Institute of Medicine, spoke widely on health policy issues and served on many national committees. He inspired all who knew him with his determination to make better health a reality for all. For his dedication and many accomplishments, he received numerous awards, including Research!America’s 2005 Edwin C. Whitehead Award for Medical Research Advocacy. As he so often said, “Without research, there is no hope.”
THE PAUL G. ROGERS DISTINGUISHED ORGANIZATION ADVOCACY AWARD

THE CYSTIC FIBROSIS FOUNDATION

The Cystic Fibrosis Foundation is the world’s leader in the search for a cure for cystic fibrosis, and nearly every CF-specific drug available today was made possible with their financial support. The mission of the Foundation is to cure cystic fibrosis and to provide all people with the disease the opportunity to lead full, productive lives by funding research and drug development, promoting individualized treatment, and ensuring access to high-quality, specialized care. The mission is fueled by a dedicated group of scientists, clinicians, donors, volunteers, and people with CF and their families who are united by a common goal: to find a cure for this devastating disease and help those with CF live longer, healthier lives.

In 1955 **The Cystic Fibrosis Foundation** awarded their first research grants dedicated to finding a cure for cystic fibrosis and to provide all people with the disease the opportunity to lead full, productive lives.

When the Foundation began, children with CF were not expected to live to attend elementary school. Today, people with CF are achieving milestones like attending college, beginning careers, and starting families of their own. Thanks to improvements in care and advances in research and drug discovery, the life expectancy of someone born with CF has doubled in the last 30 years, with many individuals living into their 30s, 40s, and beyond. Once considered exclusively a childhood disease, more than half of all people living with CF today are over the age of 18.

The Cystic Fibrosis Foundation is driven by a dream that one day, not one person will lose a life, child, sibling, parent, or friend to cystic fibrosis. In addition to finding effective treatments – and one day, a cure – for every person with CF, CF Foundation is working diligently to ensure that individuals affected by this disease have access to the best medical, educational, and financial resources available.

Additional information about The Cystic Fibrosis Foundation can be found at [www.cff.org](http://www.cff.org).

Mary Dwight, Senior Vice President, Policy & Advocacy

Sara Singleton, Senior Director, Policy & Advocacy

Melissa Shiffman, Patient Advocate
THE GORDON AND LLURA GUND LEADERSHIP AWARD

The Gordon and Llura Gund Leadership Award is generously supported by the Gordon and Llura Gund Foundation.

ABOUT GORDON AND LLURA GUND

Gordon and Llura Gund have supported medical and health research for more than 40 years. They approach research as an investment in a healthier future for us all and encourage others to do likewise.

In March 2006, Mr. Gund was honored with Research!America’s award for volunteer leadership for his role in advancing research for retinal degenerative diseases. He serves as chair of the Foundation Fighting Blindness, which he and Mrs. Gund co-founded with other affected families. The foundation is dedicated to driving the research that will lead to preventions, treatments and cures for retinitis pigmentosa, age-related macular degeneration, Usher syndrome and the entire spectrum of retinal degenerative diseases.

Mr. Gund is chairman and chief executive officer of Gund Investment Corporation and serves on the board of directors for the Kellogg Company. He was also the former principal owner of the NBA’s Cleveland Cavaliers and the NHL’s San Jose Sharks. Mr. Gund was diagnosed as a young adult with retinitis pigmentosa, which has left him blind since 1970. As a result, he has never been able to see a game played by any of the teams that he has owned.

Despite blindness, Gordon is an accomplished sculptor and one of his pieces is displayed at the Philadelphia Museum of Art.

The Gordon and Llura Gund Leadership Award honors individuals who have made a significant contribution to increasing the level of advocacy for medical or health research at the local, state or national level.
Denny Sanford is a renowned health care philanthropist and longtime supporter of Sanford Health and its Sanford Research arm in Sioux Falls, South Dakota. Mr. Sanford’s early focus was on helping sick, disadvantaged, abused and neglected children.

Since his initial donation of $16 million in 2004 to build the Sanford Children’s Castle of Care Hospital in Sioux Falls, Mr. Sanford has given nearly $1 billion to what is now Sanford Health, whose major initiatives include developing children’s clinics worldwide and whose research center focuses on finding a cure for type 1 diabetes. Part of that gift funded the Edith Sanford Breast Center, in honor of his mother, who died from breast cancer when he was just 4 years old.

As announced this week, up to 250,000 veterans across the United States will receive free pharmacogenetic testing through a partnership between the U.S. Dept. of Veterans Affairs and Sanford Health called PHarmacogenomics Action for cancer SuRvivorship (PHASeR). Because of Mr. Sanford’s $25 million gift, this program is free to veterans and at no cost to taxpayers.

This would not be possible without Mr. Sanford’s belief in living a life of significance. The self-made billionaire from St. Paul, Minnesota reviews proposals personally and favors projects that offer opportunities for collaboration in children’s health and disease research.

Mr. Sanford has generously made Sanford Health one of his passions, catapulting it into a major research institution in the Upper Midwest and across the globe, with a presence in 26 states and nine countries. Through responsible stewardship and strategic thinking, Sanford Health has nearly 300 researchers and has become a leading source in rare disease research, clinical trials, world clinics and rural health.

As Mr. Sanford once told Philanthropy magazine, “I want others to look at me and think, ‘If this kid who barely got out of high school can do it, I can do it, too.’ A rising tide raises all ships—my philanthropy creates philanthropy in others.”

Nationally, Mr. Sanford continues to give generously to causes for children’s health and education, including gifts to the National University System, to the Children’s Home Society in South Dakota, the Sanford Burnham Prebys Medical Discovery Institute, the San Diego Zoo, and an endowment to the Horatio Alger Fund in 2018.
WE SALUTE OUR PAST Awardees

**GEOFFREY BEENE FOUNDATION OF SCIENCE AWARD**

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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Roger I. Glass, MD, PhD</td>
<td>Fogarty International Center</td>
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<td>Leland H. Hartwell, PhD</td>
<td>Fred Hutchinson Cancer Research Center</td>
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<td>Leroy Hood, MD, PhD</td>
<td>Institute for Systems Biology</td>
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<td>Donald A.B. Lindberg, MD</td>
<td>National Library of Medicine</td>
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<tr>
<td>John Mendelsohn, MD</td>
<td>University of Texas MD Anderson Cancer Center (deceased)</td>
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<td>John Noseworthy, MD</td>
<td>Mayo Clinic</td>
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<td>David Van Andel and George Vande Woude, PhD</td>
<td>Van Andel Institute</td>
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**BUILDERS OF SCIENCE AWARD**

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<tr>
<td>David Baltimore, PhD</td>
<td>Whitehead Institute for Biomedical Research and California Institute of Technology</td>
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<td>Michael Brown, MD; Joseph Goldstein, MD; Dean Kamen, DEKA Research and Development Corporation</td>
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<td>Richard A. Lerner, MD</td>
<td>The Scripps Research Institute</td>
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<td>Robert W. Mahley, MD, PhD</td>
<td>J. David Gladstone Institutes</td>
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<tr>
<td>Donald W. Seldin, MD</td>
<td>University of Texas Southwestern Medical Center at Dallas</td>
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**GORDON AND LLURA GUND LEADERSHIP AWARD**

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<td>Susan Axelrod</td>
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<td>Joseph Biden, 47th Vice President of the United States</td>
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<td>The Honorable Michael R. Bloomberg</td>
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<td>John F. Crowley, JD, MBA</td>
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<td>Shari and Garen Staglin</td>
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<td>Pat Furlong</td>
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<td>Kathy Giusti</td>
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<td>Scott Johnson</td>
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<td>Robert N. Klein II, JD</td>
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<td>Michael Milken</td>
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<td>James E. Stowers Jr. (deceased) and Virginia G. Stowers</td>
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<td>George and Trish Vradenburg (deceased)</td>
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**EXCEPTIONAL CONTRIBUTIONS AS A VOLUNTEER ADVOCATE FOR MEDICAL OR OTHER HEALTH-RELATED RESEARCH**

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<tr>
<td>Tenley E. Albright, MD</td>
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<tr>
<td>John D. Aquilino Jr. and John Z. Aquilino (deceased)</td>
<td>The Honorable Nancy G. Brinker</td>
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<tr>
<td>Wendy Chaite, Esq.</td>
<td>David and Lynn Frohnhammer</td>
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<td>Gordon Gund</td>
<td>Al Hunt and Judy Woodruff</td>
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<td>S. Robert Levine, MD, and Leah Mullin</td>
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<td>Constance E. Lieber (deceased)</td>
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<td>Sharon Monsky (deceased)</td>
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<td>Joan I. Samuelson</td>
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<td>Ellen V. Sigal, PhD</td>
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**INSPIRATION, EMPOWERMENT AND ADVOCACY FOR HEALTH**

*PARADE magazine—Walter Anderson*

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<td>The Honorable George W. Bush</td>
<td>The Honorable John Edward Porter</td>
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<td>Anthony S. Fauci, MD</td>
<td>Nancy Reagan (deceased)</td>
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<td>The Honorable Arlen Specter (deceased)</td>
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<td>Harold Varmus, MD</td>
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**THE LEGACY AWARD**

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<th>Name</th>
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<tr>
<td>William G. Anlyan, MD (deceased)</td>
<td>Michael E. DeBakey, MD (deceased)</td>
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**LIFETIME ACHIEVEMENT AS AN ADVOCATE FOR MEDICAL RESEARCH**

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<td>amfAR, The Foundation for AIDS Research</td>
<td>California Institute for Regenerative Medicine</td>
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<td>The ALS Association EveryLife Foundation for Rare Diseases</td>
<td>Coalition for the Advancement of Medical Research (CAMR)</td>
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<td>Defense and Veterans Brain Injury Center (DVBiC)</td>
<td>EveryLife Foundation for Rare Diseases</td>
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<td>The Food Allergy Initiative</td>
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<td>Genetic Alliance</td>
<td>The Lupus Foundation of America</td>
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<td>March of Dimes</td>
<td>Progeria Research Foundation</td>
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<td>Society for Neuroscience</td>
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**PAUL G. ROGERS DISTINGUISHED ORGANIZATION ADVOCACY AWARD**

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<td>Ad Hoc Group for Medical Research Funding</td>
<td>The American Society for Microbiology</td>
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<td>The American Society for Cell Biology</td>
<td>Center for Advancing Health</td>
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<td>Connecticut United for Research Excellence, Inc. (CURE)</td>
<td>Federation of American Societies for Experimental Biology (FASEB)</td>
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<tr>
<td>Juvenile Diabetes Research Foundation International (JDRF)</td>
<td>North Carolina Association for Biomedical Research (NCABR)</td>
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<td>Society for Women’s Health Research</td>
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**ORGANIZATION THAT HAS DISTINGUISHED ITSELF BY ITS ADVOCACY**

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### ISADORE ROSENFELD AWARD FOR IMPACT ON PUBLIC OPINION

- Kathy Bates
- Glenn Close, Jessie Close and Calen Pick
- Sam Donaldson
- Michael J. Fox
- Atul Gawande, MD, MPH
- Sanjay Gupta, MD
- Scott Hamilton
- G. Thompson Hutton, Esq.
- Lisa Paulsen and the Entertainment Foundation Industry
- Jerry Lewis (deceased)
- Diane Rehm
- Robin Roberts
- Charlie Rose
- The Honorable Arnold Schwarzenegger
- Marlo Thomas
- Mike Wallace (deceased)
- Bob Woodruff

### IMPACT ON PUBLIC OPINION THROUGH THE MEDIA

- Katie Couric
- Morton Kondracke
- Benjamin Reeve
- Isadore Rosenfeld, MD (deceased)

### RESEARCH!AMERICA ADVOCACY AWARD FOR SUSTAINED NATIONAL LEADERSHIP

- Peter J. Hotez, MD, PhD

### RAYMOND AND BEVERLY SACKLER AWARD FOR SUSTAINED NATIONAL LEADERSHIP

- Linda H. Aiken, PhD, RN
- J. Michael Bishop, MD
- William Foege, MD, MPH
- Judah Folkman, MD (deceased)
- Margaret Foti, PhD, MD (h.c.)
- Robert Langer, ScD
- Ann Lurie
- C. Everett Koop, MD, ScD (deceased)
- Kenneth Olden, PhD
- Mark L. Rosenberg, MD
- David Satcher, MD, PhD
- Phillip A. Sharp, PhD
- Reed Tuckson, MD

### SUSTAINED LEADERSHIP AT THE NATIONAL LEVEL

- Paul Berg, PhD
- Robert H. Brook, MD, ScD
- Robert N. Butler, MD (deceased)
- Eric S. Lander, PhD
- Margaret E. Mahoney (deceased)
- Roscoe Robinson, MD (deceased)

### SPECIAL RECOGNITION FOR RESEARCH ADVOCACY

- Ellen Levine
- Gertrude Quigley (deceased)
- Patty Wood (deceased), Washington Association for Biomedical Research

### EDWIN C. WHITEHEAD AWARD FOR MEDICAL RESEARCH ADVOCACY

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- The Honorable Michael N. Castle
- The Honorable Tom Cole
- The Honorable Susan Collins
- The Honorable Diana DeGette
- The Honorable Richard J. Durbin
- The Honorable Tom Harkin
- The Honorable Orrin G. Hatch
- The Honorable Mark O. Hatfield (deceased)
- The Honorable Edward Kennedy (deceased)
- The Honorable Connie Mack
- The Honorable Bob Michel (deceased)
- The Honorable Barbara A. Mikulski
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- The Honorable Paul G. Rogers (deceased)
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