



FLORIDA INVENTORS HALL OF FAME

3rd Annual Induction Ceremony & Gala

Friday, September 16, 2016 ■ Hilton Tampa Downtown ■ 211 North Tampa Street ■ Tampa, Florida



Bob Buckhorn
Mayor

Greetings:

It is a pleasure to welcome you to the **Florida Inventors Hall of Fame (FIHF) Induction Ceremony and Gala** held on September 16, 2016 at the Hilton Tampa Downtown Hotel in Tampa, Florida.

The mission of the Florida Inventors Hall of Fame is to encourage scientific discovery and support a culture of creativity that fuels innovation, drives economic growth, and encourages investment. This third annual event celebrates inventors whose achievements have advanced the quality of life for Floridians, and impacted our state and nation. The 2016 honorees are **Dr. William S. Dalton**, Founder of M2Gen; **Dr. Yogi Goswami**, Professor at the University of South Florida; **Dr. Alan George Marshall**, Professor at Florida State University; **Dr. Nicholas Muzyczka**, Professor at the University of Florida; **Dr. Jacqueline W. Quinn**, an Engineer at NASA Kennedy Space Center; **Dr. Andrew V. Schally**, Scientist and Nobel Prize Recipient; and **Dr. M.J. Soileau**, Professor at the University of Central Florida. Each of these remarkable individuals has contributed substantially to the enhancement and well-being of our citizens, and impacted positive change. Their induction into the Florida Inventors Hall of Fame is a tribute to the dedication demonstrated over the years to their field of expertise. Their efforts are admired and appreciated.



For those of you who are visiting for the first time, I hope you will have the opportunity to explore the many cultural and historical attractions our city has to offer. Whether you visit one of our landmark attractions such as Busch Gardens, The Florida Aquarium and Lowry Park Zoo, ride the streetcar from downtown to Historic Ybor City, or enjoy a meal at one of our fine restaurants, we are sure you will find your time in Tampa to be an unforgettable experience. Of particular significance are the Tampa Bay History Center, Tampa Museum of Art, Glazer Children's Museum, Curtis Hixon Waterfront Park, Water Works Park, and the new Perry Harvey, Sr. Park, each honoring our community's history, heritage and commitment to the arts.

Again, welcome and congratulations to the 2016 Florida Inventors Hall of Fame Inductees. I wish you continued success.

Sincerely,

Bob Buckhorn



TWENTY YEARS AGO, THE INFRASTRUCTURE WAS JUST BEING PUT IN PLACE.

TODAY, THE CORRIDOR IS A REGION ON A MISSION AND THE DESTINATION IS IN SIGHT.

We are moving full speed ahead to grow as a high tech hub thanks to a partnership between three world-class universities – the University of Central Florida, the University of South Florida and the University of Florida – and local economic development organizations, CareerSource boards, state colleges, high tech industry leaders and others that have grown our 23-county region.

The past has led to great achievements ... nearly \$1.12 billion in economic impact and more than 200 patents from more than 1,350 research projects as part of The Corridor's Matching Grants Research Program. The path ahead is even more promising. Watch us grow!

THE FLORIDA HIGH TECH
CORRIDOR

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Florida Senate Resolution

By Senator Brandes

A resolution recognizing the inaugural year of the Florida Inventors Hall of Fame,
located at the University of South Florida in Tampa.

WHEREAS, Florida is a state where innovation, research, and discovery thrive and where great American inventors, such as Thomas Edison, have lived and worked, and

WHEREAS, the Florida Inventors Hall of Fame endeavors to encourage individuals of all ages and backgrounds to strive toward the betterment of Florida and society through continuous, groundbreaking innovation, and

WHEREAS, the Florida Inventors Hall of Fame is located at the University of South Florida in order to honor and celebrate the inventors from this state whose achievements have advanced the quality of life of all Americans, and

WHEREAS, the Florida Inventors Hall of Fame will be one of only seven state inventors halls of fame in the nation which will recognize the best and brightest inventors from their respective states, and

WHEREAS, the Florida Inventors Hall of Fame is led by an advisory board consisting of exceptional individuals from the private and public sectors and academia, and

WHEREAS, the inductees to the Florida Inventors Hall of Fame will be chosen by a selection committee composed of equally distinguished members, and

WHEREAS, the inaugural class of inventors inducted to the Florida Inventors Hall of Fame will be recognized in September 2014, NOW, THEREFORE,

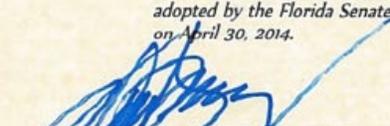
Be It Resolved by the Senate of the State of Florida:

That the Florida Inventors Hall of Fame is recognized on the occasion of its inaugural year for its commitment to honoring inventors and celebrating innovation, discovery, and excellence in this state and that the University of South Florida is commended for founding this institution.

BE IT FURTHER RESOLVED that a copy of this resolution be provided to the Florida Inventors Hall of Fame for display as recognition of the Senate's support of innovation in Florida.



This is a true and correct copy
of Senate Resolution No. 1756,
adopted by the Florida Senate
on April 30, 2014.


Don Gaetz
President of the Senate

ATTEST:


Debbie Brown
Secretary of the Senate



Congressional Record

PROCEEDINGS AND DEBATES OF THE 114th CONGRESS, FIRST SESSION

House of Representatives

HON. GUS M. BILIRAKIS OF FLORIDA

Extension of Remarks

Florida Inventors Hall of Fame 2016

Thursday, September 8, 2016

MR. BILIRAKIS. Mr. Speaker, I rise today to honor the seven inventors who have been recognized as the 2016 Inductees of the Florida Inventors Hall of Fame. These inventors were nominated by their peers and have undergone the scrutiny of the Florida Inventors Hall of Fame Selection Committee, having had their innovations deemed as making a significant impact for the citizens of Florida and the United States on quality of life, economic development, and welfare of society.

The Florida Inventors Hall of Fame was founded in 2013 by Paul R. Sanberg, Senior Vice President for Research, Innovation and Economic Development, and Judy Genshaft, President, at the University of South Florida. It was recognized by the Florida Senate with Senate Resolution 1756 and adopted on April 30, 2014. Its mission is to encourage individuals of all ages and backgrounds to strive toward the betterment of Florida and society through continuous, groundbreaking innovation by commending the incredible scientific work that has been or is being accomplished in Florida and by its citizens.

Nomination to the Florida Inventors Hall of Fame is open to all Florida inventors who are or who were residents of Florida and whose

connection to the State has informed their inventive work. The nominee must be a named inventor on a patent issued by the United States Patent and Trademark Office. The impact of the inventor and his or her invention should be significant to society as a whole, and the invention should have been commercialized, utilized, or led to important innovations.

The 2016 Inductees of the Florida Inventors Hall of Fame are: William Dalton, Tampa physician, founder and CEO of M2Gen at Moffitt Cancer Center, for his revolutionary developments in personalized cancer treatment; Yogi Goswami, Distinguished Professor at the University of South Florida in Tampa, for his pioneering contributions and technology development in solar energy and indoor air quality; Alan Marshall, professor and chief scientist at Florida State University in Tallahassee, who invented the Fourier transform ion cyclotron resonance (FT-ICR) mass spectrometry, used to analyze complex structures; Nicholas Muzyczka, microbiologist at University of Florida in Gainesville, whose ground breaking research in adeno-associated virus has led to numerous breakthroughs in gene therapy; Jacqueline Quinn, environmental engineer at Kennedy Space Center in Cape Canaveral, who invented multiple, globally-impacting

environmental cleanup technologies, including NASA's most licensed and recognized technology for groundwater remediation, Emulsified Zero Valent Iron (EZVI); Andrew Schally, Nobel Laureate, Distinguished Professor at University of Miami School of Medicine, and Distinguished Medical Research Scientist and Chief of the Endocrine, Polypeptide and Cancer Institute at the Miami Veterans Affairs Medical Center, for his discovery of hypothalamic hormones and subsequent applications of their analogues to treatment of cancer and other diseases; and MJ Soileau, professor at the University of Central Florida in Orlando, for his innovative research in the advancement of high energy laser optics used by the U.S. Department of Defense and leading the development of UCF's internationally recognized Center for Research & Education in Optics & Lasers (CREOL).

The contributions made to society through innovation and invention are significant and life changing. I commend these individuals for the work they have done to benefit the world. In contemplating the work of these inventors, future generations can strive to emulate these honorees and their dedication to the ideal of innovation.



Welcome to the 3rd Annual Induction Ceremony and Gala of the Florida Inventors Hall of Fame. We are honored to have you with us this evening.

The Florida Inventors Hall of Fame (FIHF) was founded in 2013 to honor and celebrate those inventors whose achievements have advanced the quality of life for Floridians, our state, and our nation. The Florida Inventors Hall of Fame encourages individuals of all ages and backgrounds to strive toward the betterment of Florida and society through continuous, groundbreaking innovation. By commending the incredible scientific work that has been and is being accomplished in the State of Florida, our state will increase interest, funding, and further growth of our innovation sector.

The Florida Inventors Hall of Fame was recognized on April 30, 2014, with a resolution passed by the Florida Senate to honor outstanding Florida inventors. The resolution, adopted at the request of Senator Jeff Brandes, recognizes the Florida Inventors Hall of Fame “for its commitment to honoring inventors and celebrating innovation, discovery and excellence in this state.”

Nomination to the Florida Inventors Hall of Fame is open to all Florida inventors (living or dead) who are or have been residents of Florida and whose connection to Florida has informed their inventive work. The nominee must be a named inventor on a patent issued by the United States Patent and Trademark Office. The impact of the inventor and his or her invention(s) should be significant to society as a whole and should have been commercialized, utilized, or have led to important innovations.

Inductees are selected annually through a nomination process open to all inventors in the state of Florida. The nominations are reviewed by our Selection Committee. The committee comprises distinguished experts in relevant fields of innovation throughout the state. Nominees elected to the Hall of Fame are inducted at our annual gala, where their achievements are honored and their influence on society acknowledged and celebrated.

We are proud to announce that our inductees’ videos are now archived in the Smithsonian’s Lemelson Center for the Study of Invention and Innovation at www.invention.si.edu/inductee-biographical-video-collection-2014-present, and will soon be viewable by visitors to the Hall of Fame on the USF Tampa campus via a touchscreen kiosk along our “Walk of Fame.”

It is a privilege to serve with the other members of our Advisory Board, an outstanding and diverse group of leaders and inventors representing public corporations, private businesses, research universities, nonprofit institutes, governmental agencies, and other organizations. We appreciate their guidance and support.

On behalf of the FIHF Advisory Board, we thank President Judy Genshaft and the University of South Florida for their vision and support in founding and hosting the Florida Inventors Hall of Fame.

We thank the Florida High Tech Corridor Council, which this year became our inaugural Corporate Sponsor, and its president, Randy Berridge, a champion whose enthusiastic and unwaivering support has been instrumental in FIHF’s success.

And, finally, we thank our valued sponsors, new and returning, for their support of the Florida Inventors Hall of Fame and for helping make this evening possible.

Dr. Paul Sanberg
Chair, Advisory Board
Florida Inventors Hall of Fame

*Do not go
where the path may lead,
go instead
where there is no path
and leave a trail.*

—Ralph Waldo Emerson

Program

MASTER OF CEREMONIES

Bill Green

OPENING REMARKS

Paul R. Sanberg
Chair, Florida Inventors Hall of Fame Advisory Board

President Judy Genshaft
University of South Florida System

Andrew Hirshfeld
*Commissioner for Patents
United States Patent and Trademark Office*

INDUCTION CEREMONY

Commissioner Hirshfeld

Dr. Sanberg

• INDUCTEES •

WILLIAM S. DALTON

Founder and CEO of M2Gen, Director of the DeBartolo Family Personalized Medicine Institute at Moffitt Cancer Center & Research Institute, and professor of oncology at USF Health, for his revolutionizing developments in personalized cancer treatment
Tampa

YOGI GOSWAMI

Distinguished Professor in Chemical Engineering for his pioneering contributions and technology development related to solar energy and indoor air quality
University of South Florida, Tampa

ALAN G. MARSHALL

Professor and scientist who invented the Fourier transform ion cyclotron resonance (FT-ICR) mass spectrometry used to analyze complex structures
Florida State University, Tallahassee

NICHOLAS MUZYCZKA

Professor and Edward R. Koger Scholar for Cancer Research whose groundbreaking research in adeno-associated viruses has led to numerous breakthroughs in gene therapy
University of Florida, Gainesville

JACQUELINE W. QUINN

Environmental Engineer and research scientist who invented NASA's most licensed and recognized technology for groundwater remediation, Emulsified Zero Valent Iron (EZVI)
Kennedy Space Center, Cape Canaveral

ANDREW V. SCHALLY

Nobel Laureate, Distinguished Professor at the University of Miami School of Medicine, and Distinguished Medical Research Scientist and Chief of Endocrine, Polypeptide and Cancer Institute at the Miami Veterans Affairs Medical Center, for his discovery of hypothalamic hormones and its subsequent applications to cancer treatment
Miami

M.J. SOILEAU

University Distinguished Professor of Optics and Photonics, Electrical and Computer Engineering and Physics, for his pioneering research in the advancement of high energy laser optics, and for development of the internationally-recognized Center for Research and Education in Optics and Lasers (CREOL)
University of Central Florida, Orlando

Speakers



Bill Green

On-Air Guest Trainer, HSN

Bill Green was born in Miami and, at the age of seven, was determined that someday he would be host of The Tonight Show. His dream became partially true when he was employed by HSN in 1994 and served for over 22 years as one of the television show hosts and “personalities” for HSN, the world’s pioneer of electronic retailing. As a “multi-category” show host, he excelled at professionally and credibly presenting just about any category of merchandise available in the retail industry and became one of the most well versed, well “liked,” and “followed” male show hosts by viewers across all demographics, with his strong expertise in fine fashion jewelry and watches, electronics, home fashions, home organization, kitchen, cooking & culinary, women’s apparel, accessories & shoes, do-it-yourself, outdoor lawn & garden, crafts & scrapbooking, and more. As one of the most successful male sales professionals on television and in electronic retailing, his unique, entertaining, sometimes comical yet sincere and “down-to-earth” personality connected with viewers and kept them coming back for more. He has served as a finalist judge for the USF Young Innovator Competition for the past five years and as master of ceremonies for the Florida Inventors Hall of Fame since its inception. Recently, he was charged with a heightened role as the company’s “On Air Talent Guest Trainer & Coach,” where he is now responsible for coaching all On Air Talent at HSN on how to effectively present their inventions, designs and products on television.



Paul R. Sanberg

*Chair, Florida Inventors Hall of Fame Advisory Board
2015 Inductee, Florida Inventors Hall of Fame*

Dr. Paul R. Sanberg is senior vice president for research, innovation and economic development, Distinguished University Professor, and executive director of the Center of Excellence for Aging and Brain Repair at the University of South Florida, and founder and president of the National Academy of Inventors. He is an inventor on 113 U.S. and foreign patents. His work has been instrumental in translating new pharmaceutical and cellular therapeutics to clinical trials and commercialization for Tourette syndrome, stroke, ALS, Alzheimer’s, Huntington’s, and Parkinson’s disease, with significant biotech and pharmaceutical industry experience in these areas. He is the author of more than 600 scientific publications and 14 books, with over 25,800 citations to his published work. He is a Charter Fellow of the National Academy of Inventors, 2015 Medalist of the Florida Academy of Sciences, fellow of the American Association for the Advancement of Science, American Institute for Medical and Biological Engineering, Royal Societies of Chemistry, Public Health and Medicine, and AAAS-Lemelson Invention Ambassador. He serves on the nomination evaluation committee of the United States National Medal of Technology and Innovation with the U.S. Department of Commerce, Smithsonian Innovation Festival selection committee, and advisory board of the APLU Commission on Innovation, Competitiveness, and Economic Prosperity. He is the recipient of the 2016 McGovern Science and Society Award of Sigma Xi.



President Judy Genshaft

University of South Florida System

Dr. Judy Genshaft serves as president of the University of South Florida System, one of the world's most comprehensive metropolitan research universities. USF ranks among the Top 25 public research universities nationwide in total research expenditures, according to the National Science Foundation, and among the Top 10 public universities in the nation receiving U.S. patents for the past six years. Serving more than 48,000 students, the three institutions of the USF System — USF in Tampa, USF St. Petersburg and USF Sarasota-Manatee — have an annual economic impact of \$4.4 billion. USF is a Charter Member Institution of the National Academy of Inventors.



Andrew H. Hirshfeld, Esq.

Commissioner for Patents, U.S. Patent and Trademark Office (USPTO)

As Commissioner for Patents, Andrew Hirshfeld manages and leads the patent organization as chief operating officer. He is responsible for managing and directing all aspects of this organization which affect administration of patent operations, examination policy, patent quality management, international patent cooperation, resources and planning, and budget administration. In his previous role as deputy commissioner for patent examination policy, Hirshfeld served as an authority on patent laws, rules, and examining practice and procedure, and provided administrative oversight and direction for the activities of the Office of Petitions, Office of Patent Legal Administration, and the Office of the Manual of Patent Examining Procedure. Further, he established patent examination and documentation policy standards for the Commissioner for Patents. Hirshfeld was also previously chief of staff to the Under Secretary of Commerce for Intellectual Property and director of the USPTO. He began his career at the USPTO in 1994 as a patent examiner, became a supervisory patent examiner in 2001, and was promoted to the senior executive service in 2008 as a group director in Technology Center 2100, Computer Architecture and Software.

2016



FLORIDA INVENTORS
HALL OF FAME
INDUCTEES

William S. Dalton, Ph.D., M.D.

Founder and CEO of M2Gen
Director, DeBartolo Family Personalized Medicine
Institute at Moffitt Cancer Center
Former President and CEO of H. Lee Moffitt Cancer
Center and Research Institute
Tampa

10 Patents

Dr. William (Bill) S. Dalton is founder and CEO of M2Gen, a national biotechnology subsidiary of Moffitt Cancer Center (Moffitt). He is the past president, CEO & center director of Moffitt, a National Cancer Institute (NCI)-Designated Comprehensive Cancer Center (2002-2012). Dalton was also the founding chair of the Department of Interdisciplinary Oncology at USF Health, where he is currently a professor of oncology. Prior to Moffitt, Dalton was dean of the University of Arizona College of Medicine. He serves on numerous not-for-profit boards, including the National Board of the Leukemia and Lymphoma Society; he is the chair of the Personalized Medicine Coalition and vice-chair of the Institute of Human and Machine Cognition, and is also past-president of the Association of American Cancer Institutes. He has served on several NCI related boards including the Board of Scientific Advisors and the National Cancer Policy Forum, National Academy of Medicine.

Dalton is interested in the development of personalized cancer care and patient-centered outcomes research and developing evidence-based, personalized cancer treatments and information/decision tools for patients and clinicians. Moffitt and M2Gen have developed one of the largest cancer tumor bio-repositories and data warehouses in the U.S. dedicated to the development of personalized medicine. In 2014, Moffitt, in partnership with the James Cancer Center at The Ohio State University, founded the cancer center alliance called ORIEN, Oncology Research Information and Exchange Network, with the goal of accelerating cancer research discovery by sharing information and delivering hope through collaborative learning and partnerships. For his leadership in the area of personalized medicine, Dalton was recognized as the 2010 recipient of the Personalized Medicine Coalition's National Leadership in Personalized Medicine Award. Dalton's basic and translational research interests focus on molecular mechanisms of drug resistance and drug discovery. He has over 200 publications, serves on several editorial boards, and has numerous patents in the fields of drug discovery and computer/information networking.



2016 FLORIDA INVENTORS HALL OF FAME INDUCTEE



D. Yogi Goswami, Ph.D.

Distinguished University Professor in Chemical Engineering
Director, Clean Energy Research Center
University of South Florida
Tampa

16 Patents

Dr. Yogi Goswami is Distinguished University Professor and director of the Clean Energy Research Center (CERC) at the University of South Florida. He has more than 35 years of experience in teaching, research, entrepreneurship, and policy in the broad areas of energy and renewable energy. Within the field of renewable energy he has published 19 books as author/editor, including the popular textbook, Principles of Solar Engineering. He has served as president of the International Solar Energy Society, a governor and senior VP of ASME-International, and president of the International Association for Solar Energy Education. As a leader in professional societies, he has also made significant contributions to solar energy policy around the world, most notably in India, which resulted in their new energy policy with a goal of generating 20,000 megawatts of solar power within 10 years.

His research accomplishments include a novel thermodynamic cycle for combined power and cooling and hybrid-solar desiccant air conditioning. He is a prolific inventor and innovator holding 16 patents in solar energy technologies including photo-electrochemical water and air disinfection and thermal energy storage. Pending patents include designs of efficient integrated solar power plants and chromic windows.

His photo-electrochemical (PEC) technology eliminates and neutralizes indoor air pollutants such as bacteria, viruses, mold, volatile organic compounds (VOCs), and allergens at a speed dramatically faster than commercial air filter systems. He also holds patents in the area of nano-scale antennas and rectifiers, representing a revolutionary development in energy harvesting and solar energy conversion. These devices will be able to convert even ambient radiation during non-sunshine hours into usable electrical power. He also has inventions in energy storage using encapsulated phase change materials, often seen as a barrier to the exploitation of solar energy.

He has patented a means for cost-effective hydrogen energy storage, which could change the way we store and use energy. By using solar energy during the daytime to produce hydrogen and store it for later use in fuel cell batteries, it could be implemented for transportation in an internal combustion engine or a fuel cell. A recent invention is on a practical method for CO₂ sequestration, important for clean coal power production.

He has initiated a new class of thermodynamic cycles with multiple outputs, such as power, cooling, and desalination. A special thermodynamic cycle that can be used more efficiently at lower temperatures for the simultaneous production of electric power and cooling is called the Goswami Cycle.

Alan George Marshall, Ph.D.

Professor of Chemistry
Founding Director and Chief Scientist of the
Ion Cyclotron Resonance (ICR) Program
Florida State University
Tallahassee

7 Patents

Dr. Alan G. Marshall completed his B.A. degree with Honors in chemistry at Northwestern University in 1965, and his Ph.D. in physical chemistry from Stanford University in 1970. He joined the chemistry faculty at the University of British Columbia in 1969. He moved to The Ohio State University in 1980 as professor of chemistry and biochemistry, and director of the Campus Chemical Instrument Center. In 1993, he moved to Florida State University, where he is the Robert O. Lawton Professor of Chemistry and Biochemistry, and founding director and chief scientist of the Ion Cyclotron Resonance (ICR) Program, a National Science Foundation user facility for mass spectrometry that has attracted approximately \$50 million in federal and industrial grant support to Florida.

Marshall co-invented and leads the continuing development of Fourier transform ICR mass spectrometry. His original patents spawned the first commercial instrument (Nicolet Instrument Corp.) and subsequent FT-ICR instruments from six other companies (Finnigan, Thermo, Bruker, Nikkiso, Siemens, and Agilent). More than 800 FT-ICR instruments have been installed worldwide, at a capital replacement cost of more than \$400 million.

His current research spans FT-ICR instrumentation development, fossil fuels and environmental analysis, and mapping the primary and higher-order structures of biological macromolecules and their complexes.

His major recognitions include: Member: American Academy of Arts & Sciences; Fellow: American Physical Society, American Association for the Advancement of Science, Society for Applied Spectroscopy, and American Chemical Society; American Chemical Society national awards for Chemical Instrumentation, Mass Spectrometry, and Analytical Chemistry; three Spectroscopy Society of Pittsburgh Awards (Hasler Award, Spectroscopy Award, and Analytical Chemistry Award); American Society for Mass Spectrometry Distinguished Contribution Award; International Society for Mass Spectrometry Thomson Medal; American Institute of Chemists Chemical Pioneer Award, and Eni Frontiers in Hydrocarbon Research Award.

He is a former president of the American Society for Mass Spectrometry and serves on several editorial boards. He has published five books, seven patents, and 605 refereed journal articles, and has authored more than 2,000 talks/posters at conferences, universities, government labs, and industry. According to ISI Web of Science, Marshall's papers have been cited 29,500 times. Of his 142 former Ph.D.'s and postdocs, 37 have gone on to academic positions.



2016 FLORIDA INVENTORS HALL OF FAME INDUCTEE



Nicholas Muzyczka, Ph.D.

Edward R. Koger Eminent Scholar for Cancer Research
Professor of Microbiology
University of Florida
Gainesville

15 Patents

Dr. Nicholas Muzyczka is a professor in the Department of Molecular Genetics and Microbiology and is the Edward R. Koger Eminent Scholar for Cancer Research at the University of Florida (UF). Muzyczka has spent more than 40 years doing innovative research in gene therapy. He was the first scientist to demonstrate the use of an adeno-associated virus (AAV) as a vector for transporting the corrective genes used in gene therapy.

After inventing a method involving genetics on the adeno-associated virus, Muzyczka and his collaborators went on to invent the first AAV vectors, as well as those that are in use today. AAV vectors are capable of using gene therapy to target a variety of diseases, and his laboratory has collaborated on work that led to potential treatments for eye, lung, cardiovascular and neurodegenerative diseases.

In 1994, Muzyczka founded UF's Powell Gene Therapy Center and served as director for six years. His research group went on to develop many of the techniques currently used in AAV technology and participated in experiments that showed the first use of AAV-mediated gene expression in the eye and central nervous system. Over his career, Muzyczka's work has also included developing novel vectors for targeting AAV to specific tissues.

In 1994, Muzyczka and four fellow scientists from UF and the University of North Carolina founded Applied Genetics Technologies Corp., a company that develops commercial gene therapy applications. It is currently conducting clinical trials and preclinical research on three eye diseases and one lung disease. In 2015, he founded Lacerta Therapeutics, which is working to develop treatments for central nervous system diseases.

Muzyczka began his academic career as an undergraduate biology major at Antioch College in Yellow Springs, Ohio. He received his Ph.D. in biochemistry from The Johns Hopkins University in 1974, where he also did a post-doctoral fellowship. In 1978, he came to UF as an assistant professor in what was then the Department of Immunology and Medical Microbiology. He later spent nearly a decade as an associate professor of microbiology at the State University of New York at Stony Brook in the 1980s and 1990s before returning to UF in 1994 to teach and conduct research in the Department of Molecular Genetics and Microbiology.

He holds more than two dozen issued or pending U.S. patents for AAV vector technology as well as other international patents. Muzyczka has served on the Board of Directors of the American Society for Gene Therapy and the National Institute of Health's Biosafety Advisory Committee.

2016 FLORIDA INVENTORS HALL OF FAME INDUCTEE

Jacqueline W. Quinn, Ph.D.

Environmental Engineer
Research Scientist
Project Manager for Regolith and Environmental
Science and Oxygen Lunar Volatiles Extraction
(RESOLVE)
NASA Kennedy Space Center
Cape Canaveral

12 Patents

Dr. Jacqueline Quinn earned her Bachelor of Science in civil engineering in 1989 from the Georgia Institute of Technology. She earned both her master's and a Ph.D. in environmental engineering from the University of Central Florida in 1994 and 1999 respectively. From 1998-2002, Quinn served on a multi-federal agency panel that focused on field-scale testing of emerging technologies for source-term groundwater contamination. In 2002, she led the first deployment of NASA's innovative dense non-aqueous phase liquid (DNAPL) cleanup technology termed Emulsified Zero-Valent Iron (EZVI), which is now the most licensed NASA technology to date. In 2015, Quinn was awarded her latest patent for Sorbent Polymer Extraction and Remediation System (SPEARS), which is an in-situ environmental cleanup technology for sediment systems impacted with polychlorinated biphenyls.

Currently, she serves as the project manager for the Resource Prospector mission's payload named RESOLVE (Regolith and Environment Science and Oxygen Lunar Volatiles Extraction). This project is developing a lunar resource prospecting payload that will determine the concentration of water and other volatiles found in lunar soil.

Quinn is a multi-award recipient, with most of her major awards focusing on her state-of-the-art environmental technology advancements: Society of Women Engineers Technical Achievement Award (2004), SE Federal Laboratory Consortium's Tech Transfer Award Regional (2005), NASA Government Invention of the Year Award (2005), NASA Commercial Invention of the Year Award (2005), Federal Laboratory Consortium's Tech Transfer Award (2006), NASA Blue Marble Award (2006), Inductee into Space Technology Hall of Fame (2007), Laureate for the Tech Museum of Innovation for Global Humanitarian Impact (2007). She has more than 70 publications and 12 patents based on her research.

In addition to her professional accomplishments, Dr. Quinn is the mother of two daughters, and currently resides on the east coast of Florida with her husband of 26 years.



2016 FLORIDA INVENTORS HALL OF FAME INDUCTEE



Andrew V. Schally, Ph.D., MDhc (Multi), D.Sc.hc

1977 Nobel Prize in Physiology or Medicine
Distinguished Medical Research Scientist at the
Department of Veterans Affairs
Distinguished Professor of Pathology, University of
Miami Miller School of Medicine
Chief of the Miami Veterans Affairs Medical Center
Endocrine, Polypeptide and Cancer Institute
Miami

32 Patents

Dr. Andrew V. Schally, endocrine oncologist, discovered hypothalamic hormones. He was awarded the Nobel Prize for Medicine in 1977 for his work in neuroendocrinology. Schally's discoveries laid the foundation for modern endocrinology. Subsequently he pioneered the application of analogs of hypothalamic hormones for cancer treatment, including the present method for therapy of prostate cancer based on agonists of LHRH. He is the only Nobel Laureate in the Veterans Affairs system nationwide, at the University of Miami, or in the American South. Today, thousands of cancer patients worldwide are benefiting from his work.

Schally received his training in England and Canada. He became a naturalized citizen of the United States in 1962 and joined the staff of the Veterans Administration Hospital in New Orleans. He was also Professor of Medicine at Tulane University School of Medicine. After Hurricane Katrina in August 2005, Schally was transferred to the Miami Veterans Affairs Medical Center. He is currently chief of the new Endocrine, Polypeptide and Cancer Institute at the VA Medical Center in Miami, Distinguished Medical Research Scientist of the Department of Veterans Affairs, and Distinguished Miller Professor of Pathology and Professor of Medicine in the Division of Hematology/Oncology at the University of Miami Miller School of Medicine.

Fluent in several languages, Schally has 33 awards and 22 honorary degrees to his credit, and belongs to more than 40 scientific organizations worldwide. In 1978, he was listed as the most cited author in the field of endocrinology. Since 1978, he has been working intensively on hormone-dependent tumors and developing peptide analogs for cancer treatment. The experience from animal research is rapidly translated to clinical research and patient care. In Miami, Schally is continuing his research on the control of cancer and other diseases, applying his discoveries over the last 30 years.

He is author or co-author of more than 2,500 publications and a recipient of many honors, including the Nobel Prize in Physiology or Medicine, 1977; membership in the U.S. National Academy of Sciences, 1978; the Albert Lasker Basic Medical Research Award, 1975; the Borden Award of the Association of Medical Colleges, 1975; the Gairdner Foundation International Award of Canada, 1974; the Charles Mickle Award of the University of Toronto, 1974; and the French "Legion d'Honneur," 2004.

2016 FLORIDA INVENTORS HALL OF FAME INDUCTEE

Marion J. Soileau, Ph.D.

University Distinguished Professor of Optics and Photonics, Electrical and Computer Engineering, and Physics

University of Central Florida
Orlando

6 Patents

Dr. M.J. Soileau put the University of Central Florida (UCF) on the high-tech map through his inaugural leadership of the Center for Research and Education in Optics and Lasers (CREOL), his vision for a College of Optics and Photonics, and, as Vice President for Research and Commercialization, his stewardship of a 260 percent growth of sponsored research funding, and the establishment of a nationally recognized commercialization ecosystem.

From 1998 until 2016, Soileau led UCF's sponsored research activities (\$140 million in FY16), management of interdisciplinary centers and institutes and the university's extensive commercialization programs. Under his leadership, the Office of Research & Commercialization implemented a pilot collaborative research partnership with the Mayo Clinic and established the Central Florida Health Research program, pairing UCF and Florida Hospital researchers. He established the framework for the International Consortium for Advanced Manufacturing Research and, in 2015, the UCF Applied Research Institute, which has already secured two major projects. In 2013, UCF's Business Incubation Program was named best incubator network of the year by the National Business Incubation Association, and UCF patents have consistently been ranked among the top 20 public universities in the U.S.

Soileau holds a Ph.D. in Electrical Engineering/Quantum Electronics from the University of Southern California. He has published 174 technical and scientific papers in the general area of lasers and nonlinear optics. He was the founding director of UCF's CREOL, the College of Optics and Photonics and, in 2011, was named the first recipient of the Distinguished Service Appreciation Medal by the Institute of Photonic Sciences in Barcelona, Spain. In 2008, he received the Gold Medal of the SPIE, the International Society for Optical Engineering, the highest honor bestowed by the organization. He is a Fellow of the American Association for the Advancement of Science, IEEE Photonics Society Life, Optical Society of America (OSA), International Society for Optics and Photonics (SPIE) and the National Academy of Inventors. In 2007, he received the OSA's Esther Hoffman Beller Award.

Soileau has served on boards for community and statewide organizations including the Florida Research Consortium (founding member), Space Coast EDC, Astronaut Memorial Foundation, Central Florida Research Park Authority and Orlando Science Center, and is a member of the Florida High Tech Corridor Council Core team. In July 2016, he returned to the faculty at UCF's College of Optics and Photonics – CREOL, where he serves as University Distinguished Professor of Optics & Photonics, ECE & Physics.



2016 Selection Committee



Randy E. Berridge

*President, Florida High Tech Corridor Council
Chair, Florida Inventors Hall of Fame 2016 Selection Committee*

Randy Berridge has held the position of president of the Florida High Tech Corridor Council since its formation in 1996. He also currently serves as president of the Berridge Consulting Group, Inc. Previously, Randy held several management positions with AT&T Corporation including chair of the Central Florida AT&T Management Council; district manager of public relations for the Florida division; manager of legal and divestiture planning; and coordinating supervisor of budgets, forecasts, planning, human resources, and manufacturing. He currently serves on the board of the Board of Governors of the Florida Chamber of Commerce and the Board of Directors of the Central Florida Partnership. He is a Board Member of the Enterprise Florida Stakeholder Council, Florida Research Consortium, Foundation for Florida's State Colleges, National Center for Simulation, National Academy of Inventors and is an Emeritus Board Member of the Astronauts Memorial Foundation. He is chair of the 2016 Selection Committee for the Florida Inventors Hall of Fame and serves on its Advisory Board.



Sharon A. Heise

Associate Director, Institute for Human & Machine Cognition

Dr. Sharon Heise is associate director at the Florida Institute for Human and Machine Cognition in Pensacola. As a member of IHMC's senior leadership team, Heise oversees all aspects of IHMC research initiatives. She previously served 20 years in the U.S. Air Force, where she was most recently director of mathematics and information sciences at the Air Force Office of Scientific Research. She holds a Ph.D. in control engineering from Cambridge University, U.K. She is a graduate of the Program for Senior Executives in National and International Security at the Kennedy School of Government, Harvard University.



David A. Makufka

Manager, Technology Transfer Office, John F. Kennedy Space Center

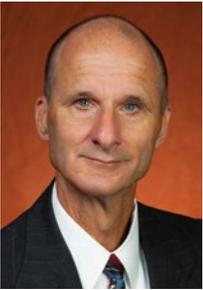
David Makufka has more than 32 years of experience in aerospace engineering, design and development, technology transfer, and the creation of public-private partnerships at NASA's John F. Kennedy Space Center (KSC), including the management of KSC's Technology Transfer Office since 2006. In this role, he manages the implementation of the Center's technology transfer program, including oversight of intellectual property management and technology licensing; establishing cost-shared technology development partnerships with non-NASA participants; and providing strategic guidance for patent protection and technology investments. He has directly led or assisted in the execution of dozens of patent and copyright license agreements and has created numerous joint development partnerships with industry, academia, and other government organizations for the development of technologies to meet NASA's mission needs and provide benefit to the nation. Makufka is a graduate of the Pennsylvania State University with a B.S. in Mechanical Engineering.



David P. Norton

Vice President for Research, University of Florida

Dr. David P. Norton is vice president for research at the University of Florida (UF). Previously, he served as associate dean for research in the College of Engineering and professor in the Department of Materials Science and Engineering. He has 23 years of experience in science and technology research, having served 11 years as a research scientist at Oak Ridge National Laboratory (ORNL) prior to joining UF as a faculty member in 2000. Throughout his career at ORNL and UF, he has published over 350 refereed journal articles with more than 11,000 citations. He is an inventor on 10 patents and has presented more than 70 invited presentations at national and international conferences. Norton is a fellow of the American Physical Society, American Vacuum Society, and American Association for the Advancement of Science (AAAS), and Charter Fellow of the National Academy of Inventors. He holds B.S. and Ph.D. degrees in Electrical and Computer Engineering from Louisiana State University.



Gary K. Ostrander

Vice President for Research, Florida State University

Dr. Gary K. Ostrander is vice president for research, president of the Research Foundation, and professor of medicine at Florida State University. He completed his Ph.D. at the University of Washington and postdoctoral training at the UW Medical School. He previously served as a faculty member and administrator at Oklahoma State University, Johns Hopkins University, and the University of Hawaii. His research initially focused on exploiting novel aspects of the biology of fishes to address fundamental questions of cancer biology. Recently, his efforts have been aimed at understanding the worldwide deterioration of coral reef ecosystems. He has authored/co-authored more than 85 peer-reviewed publications and edited or authored five books.

Paul R. Sanberg

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Jack Sullivan, Jr.

CEO, Florida Research Consortium

Since 2003, Jack Sullivan has been the president and CEO of the Florida Research Consortium (FRC), a strategic partnership between Florida's research assets and the business community, focused on enhancing progressive research programs in Florida to promote quality economic growth. Sullivan joined the FRC after a successful private sector career, and he continues to manage a portfolio of commercial and agricultural real estate. Sullivan's current volunteer service includes the not-for-profit boards of BioFlorida and the Florida Chamber Foundation. He earned a B.A. from Davidson College and MBA from Vanderbilt University.



Wendy Walker

President, Leadership Florida

Wendy Walker is president of Leadership Florida, a position she has held for 27 of the organization's 34 years. During that time, Leadership Florida has grown from producing an annual class program to providing programs for the state's top college students, young professionals, locally elected officials from cities, counties and school boards, new executives in Florida, graduates of community leadership programs, educators, and members of the Florida Legislature. Leadership Florida is also well known for producing televised debates between candidates running for Governor, the U.S. Senate, and President of the United States, and for its anti-discrimination campaign, the *Faces of Florida*. Walker has served as president of the Economic Club of Florida and currently serves on the boards of the Florida College System Foundation, the Village Square and Florida State University's Opening Nights Performing Arts. Walker graduated from Florida State University and in 2001, completed the leadership development program at Harvard University's John F. Kennedy School of Government. She is most proud of her two daughters, Beth and Julia, son-in-law Jaime, and grandson Luke.

Advisory Board

Randy E. Berridge

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Senator Jeffrey P. Brandes

Florida Senate, 22nd District

Jeff Brandes is a lifelong resident of St. Petersburg, Veteran, and local businessman. He joined the Army shortly after graduating high school and received his bachelor's degree in 1999. During his time in the military, he served in Operation Iraqi Freedom. Upon leaving the Army, he joined his grandfather in the family lumber business in 2006. He was first elected to the Florida House of Representatives in 2010 and quickly earned a distinguished reputation for finding innovative solutions to deal with issues in Education, Job Creation and Transportation. He was elected to the Florida Senate in 2012, reelected in 2014, and chairs the Senate Committee on Transportation. As Transportation Chair, Brandes has been a leading voice promoting enhanced infrastructure investment and transportation innovation. Brandes and his wife, Natalie, have three children: Charlotte "Lottie", Colin, and Conor.



Phoebe Cade Miles

President, Cade Museum

Phoebe Cade Miles founded the Cade Museum in 2004. She is also co-founder and vice-president of the Gloria Dei Foundation, a family-operated charity that awards grants to organizations that promote the common good in accordance with Christian principles. Both Gloria Dei and the Cade Museum Foundation were endowed with gifts by Miles' parents, Dr. Robert Cade and Mary Cade. Dr. Cade, a University of Florida researcher and physician who passed away in November 2007, was best known as the leader of the team that invented Gatorade in 1965. A native of Gainesville, Florida, Miles has lived much of her adult life overseas, accompanying her husband to official postings with the U.S. Army in Nuremberg, Germany, and with the U.S. State Department in Bridgetown, Barbados; Berlin, Germany; and Buenos Aires, Argentina. She has been married to Richard Miles, also of Gainesville, since 1985. They have three children, Christian, Cecelia, and Elena.



Curtis R. Carlson

Author, Inventor and Entrepreneur

Dr. Curtis R. Carlson is founder and CEO of Practice of Innovation, a company dedicated to improving innovative performance. From 1988 to 2014, Carlson served as president and CEO of SRI International, a leader in creating major innovations, such as Siri, HDTV, and Intuitive Surgical. In 1973, he joined RCA Laboratories, which became part of SRI in 1987 as the Sarnoff Corporation. There, Carlson started and helped lead development of HDTV technology that became the U.S. standard, for which his team won the first of two Emmy® Awards. His BusinessWeek Top-10 book with William Wilmot, *Innovation: The Five Disciplines for Creating What Customers Want*, describes how SRI's proven innovation methodology can be applied to government and commercial enterprises. He is a member of the NAE initiative to recommend improved innovation practices for the NSF. He is a Charter Fellow of the National Academy of Inventors.



Kathy Castor

U.S. Representative, Florida's 14th Congressional District

Kathy Castor is the U.S. Representative for Florida's 14th congressional district, serving in Congress since 2007. Castor is the first woman to represent Hillsborough and Pinellas counties in the U.S. Congress. She serves on the House Energy & Commerce Committee and the Budget Committee. Before her election, Castor served as a Hillsborough County Commissioner and chair of the Hillsborough County Environmental Protection Commission. She is a graduate of Emory University and Florida State University College of Law, former president of the Florida Association of Women Lawyers, and a partner in a statewide law firm.



Anthony James Catanese

Former President, Florida Institute of Technology

Dr. Anthony James Catanese was president of the Florida Institute of Technology, a major research institution with more than 16,000 students. Florida Tech emphasizes academic and research programs in engineering, the sciences, liberal arts, business, psychology and aeronautics. It has a major distance learning program using advanced technology. Such groups as the Carnegie Foundation and U.S. News and World Report rate it amongst America's top universities. A prolific writer, Catanese has published 13 books, 18 chapters in books, and more than 100 articles and monographs. He is a member of the College of Fellows of the American Institute of Certified Planners, was appointed by President Jimmy Carter to serve on the National Urban Policy Task Force, and served as chair of the Milwaukee City Planning Board and the Gainesville City Planning Commission.



James T. Clamons

Vice President for Engineering, Harris Corporation

As vice president of Engineering for Harris Corporation, Clamons is establishing and improving engineering processes and tools; defining and driving productivity and quality measures; developing and enhancing technical career paths aligned with Harris' growth strategies; identifying and managing technology partnerships with other companies and suppliers; and promoting the disciplined execution of projects within cost, schedule and technical constraints. Previously, Clamons was vice president of Design Engineering in the Government Communications Systems and prior to assuming this role, he was vice president of engineering for the Civil Programs business unit. Clamons joined Harris in 1977 as a member of the Space Shuttle Payload Data Interleaver and Master Unit team. He is a member of the Aerospace Industries Association (AIA) Technical Operations Committee, Board of Directors of the Central Florida STEM Education Council (CFSEC), Florida State University College of Engineering Dean's Advisory Council, the Florida State University Computer Science Advisory Council, Purdue University's Computer Science Corporate Partners Program and Florida Institute of Technology Engineering Dean's advisory committee. He is currently serving as Chairman of the Board of Directors of the Space Coast Early Intervention Center (SCEIC).



Molly Demeulenaere

President and CEO, Museum of Science and Industry (MOSI)

As president and CEO of MOSI, Demeulenaere leads the science center's overall direction and planning; manages operations, including financials, facilities, marketing, programming, and education; and oversees all fundraising, including strategic partnerships, annual giving, capital and endowment campaigns, fundraising events, and donor development. Since 2013, she has secured the largest private donation in MOSI's history; brought America's first driverless car experience for the general public to MOSI; overhauled MOSI's food service business; and made significant progress in improving the daily operations, financials, and overall guest experience of MOSI. Named a *Tampa Bay Business Journal* "person to watch" and a *Florida Trend* "key player," Demeulenaere's leadership has led to MOSI's recognition with a Noyce Foundation Bright Lights Award for community service in 2014, and the selection of MOSI and Tampa as the host location for ASTC's worldwide conference of science center leaders in 2016. Demeulenaere currently serves as a board member for the Florida Association of Museums and the Tampa Innovation Alliance, co-chair of the Tampa Bay STEM Ecosystem, and as a member of the Association of Science and Technology Centers (ASTC) Public Policy Committee.



Elizabeth Lea Dougherty

*Director of Inventor Education, Outreach, and Recognition,
Office of Innovation Development, United States Patent and Trademark Office*

Elizabeth Dougherty is the Director of Inventor Education, Outreach, and Recognition in the Office of Innovation Development at the United States Patent and Trademark Office (USPTO). She develops, implements, and supervises programs that support the independent inventor community, small businesses, entrepreneurs, and the intellectual property interests of colleges and universities. Prior to her current assignment at the USPTO, she served in various executive service roles, most recently as Acting Deputy Director in the Office of Patent Legal Administration. Dougherty received a bachelor's degree in physics from the Catholic University of America in 1991 and a juris doctorate from the Columbus School of Law at the Catholic University of America in 1996. She is a member of the Virginia Bar, the Giles S. Rich American Inn of Court, the Pauline Newman American Inn of Court, the American Bar Association, the Federal Circuit Bar Association, the American Intellectual Property Law Association, the Patent and Trademark Office Society, the Supervisory Patent Examiners and Classifiers Organization, Women in Science and Engineering, and the Prince George's County Historical Society.



Jonathan M. Ellen

President and Physician-in-Chief, Johns Hopkins All Children's Hospital

Dr. Jonathan M. Ellen is president and physician-in-chief of Johns Hopkins All Children's Hospital, a member of Johns Hopkins Medicine and vice dean for All Children's Hospital and professor of pediatrics in Johns Hopkins University School of Medicine. He is leading the transformation of All Children's from a regional pediatric referral center to an academic children's hospital and national leader in research, teaching, and patient care. Ellen has worked with leaders of the University of South Florida Morsani College of Medicine to strengthen the ACH-USF affiliation and their combined efforts in pediatric education and research. He is teaming up with a variety of community hospitals and providers in the Tampa Bay region and beyond to expand pediatric networks that ensure optimal care for children with complex and chronic medical conditions. He has received more than \$25 million in research awards from the Centers for Disease Control (CDC), NIH, and other agencies. Ellen has authored more than 200 peer-reviewed scientific articles and 30 reviews, editorials, and book chapters.



Kenneth Ford

Founder and Director, Florida Institute for Human & Machine Cognition

Dr. Kenneth Ford is founder and director of the Florida Institute for Human & Machine Cognition (IHMC), an independent not-for-profit research institute. Ford's research interests include: artificial intelligence, cognitive science, human-centered computing, and entrepreneurship in government and academia. He received a Ph.D. in computer science from Tulane University. Ford has served on the National Science Board, the Air Force Science Advisory Board, and the Defense Science Board and served as chairman of the NASA Advisory Council. Ford is a fellow of the Association for the Advancement of Artificial Intelligence (AAAI), a Charter Fellow of the National Academy of Inventors, and has received many awards and honors including the *Doctor Honoris Causas* from the University of Bordeaux in 2005, the 2008 Robert S. Engelmere Memorial Award for his work in artificial intelligence, and the 2012 Tulane University *Outstanding Alumnus* in the School of Science and Engineering. In 2015 he received the AAAI Distinguished Service Award.

President Judy Genshaft

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William Scott Green

Senior Vice Provost and Dean of Undergraduate Education, University of Miami

As senior vice provost and dean of undergraduate education, Dr. William Scott Green is responsible for developing and strengthening university-wide components of undergraduate learning. He has worked to enhance, devise, and appropriately support programs in such areas as study abroad, academic advocacy for underrepresented students, career services, learning assistance, civic engagement, undergraduate research, and the honors program. Green currently holds an appointment as professor of religious studies and senior fellow in the University of Miami's Sue and Leonard Miller Center for Contemporary Judaic Studies. He is former editor of the *Journal of the American Academy of Religion*, the leading scholarly periodical in religion. Among other professional activities, he served on the board of the Association of American Colleges and Universities and the Reinvention Center, a consortium of major research universities committed to improving undergraduate education.



John Hitt

President, University of Central Florida

Dr. John C. Hitt became the fourth president of the University of Central Florida on March 1, 1992. A physiological psychologist, he had prepared for this presidency throughout his career as a scholar, dean, provost, vice president for academic affairs, and interim university president. Under his leadership, enrollment at UCF has nearly tripled, the number of doctoral degrees awarded each year has increased eightfold, research funding has increased from \$28 million to \$133 million a year, and UCF has founded its own College of Medicine. In recent years, Hitt has received a number of prestigious awards and honors, such as induction in the National Center for Simulation Modeling and Simulation Hall of Fame and placement among the Orlando Sentinel's 25 Most Powerful People in Central Florida and Orlando Magazine's 50 Most Powerful People. He also received the Orlando Business Journal's first-ever Legacy Award and the Orlando Sentinel's 2005 Central Floridian of the Year Award.



Richard A. Houghten

Founder, President and CEO, Torrey Pines Institute of Molecular Studies

Dr. Richard A. Houghten is founder, CEO and president of Torrey Pines Institute for Molecular Studies, a not-for-profit, bi-coastal medical research organization. Now in its 28th year, it has become internationally recognized for its scientific contributions. He has held positions at the University of California, San Francisco, Mount Sinai School of Medicine, and The Scripps Research Institute. His many awards include the 2004 Ralph Hirschmann Award in Peptide Chemistry by the American Chemical Society, the 2005 Bruce Merrifield Award by the American Peptide Society, and UCSD Connect's Athena Pinnacle Award for Empowering Women in the Workplace. He has over 500 publications, 75 U.S. and 47 foreign patents. Houghten is an American Association of Pharmaceutical Sciences Fellow, American Association for the Advancement of Science (AAAS) Fellow, and a Charter Fellow of the National Academy of Inventors.



Richard Jove

Director, Cell Therapies Institute, Nova Southeastern University

Dr. Richard Jove is Distinguished Research Professor and Cell Therapy Institute Director at Nova Southeastern University in Fort Lauderdale. Jove received his doctoral training at Columbia University and postdoctoral training at Rockefeller University. He began his career at the University of Michigan, Ann Arbor. Subsequently, Jove helped establish the Moffitt Cancer Center as professor and director of the Molecular Oncology Program. He then was deputy director of the National Cancer Institute Comprehensive Cancer Center and director of the Beckman Research Institute at City of Hope National Medical Center in Los Angeles. Jove served as director of the Vaccine and Gene Therapy Institute of Florida from 2013-2015.



Paul Lemmo

*Vice President, Fire Control/Special Operations Forces
Contractor Logistics Support Services (SOF CLSS)
Lockheed Martin Missiles and Fire Control*

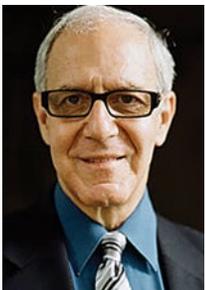
Paul Lemmo is vice president of Fire Control/SOF CLSS for Lockheed Martin Missiles and Fire Control. Previously, he was senior vice president of corporate strategy and business development and a member of Lockheed Martin's executive leadership team. He has more than 27 years of experience in business development, engineering and program management. Prior roles include vice president of business development and strategy at two Lockheed Martin business areas: Information Systems and Global Solutions (IS&GS) and Mission Systems and Sensors (MS2). He is a graduate of the General Electric Edison Engineering Program and received bachelor and master's degrees in electrical engineering from Drexel University and an MBA from The Wharton School of the University of Pennsylvania. He currently serves as an executive board member for the D.C. chapter of Operation Homefront, a national charitable organization providing assistance to wounded warriors and their families, and to the families of deployed military service members.



Alan List

President and CEO, Moffitt Cancer Center

Dr. Alan List is president and chief executive officer of Moffitt Cancer Center in Tampa. He is internationally recognized for his many contributions in the development of novel, more effective treatment strategies for myelodysplastic syndrome (MDS) and acute myeloid leukemia (AML). List lectures nationally and internationally and is the author of more than 300 peer-reviewed articles. He is active in numerous professional organizations and serves on the International Board of Directors and the Executive Committee of the MDS Foundation, Inc. List is a Charter Fellow of the National Academy of Inventors and holds six patents.



Arthur Molella

Director Emeritus, Smithsonian's Lemelson Center for the Study of Invention & Innovation

Dr. Arthur Molella is the Jerome and Dorothy Lemelson Director Emeritus of the Smithsonian Institution's Lemelson Center for the Study of Invention & Innovation at the National Museum of American History. He is the Center's founding director. He is also Senior Lecturer of History of Science and Technology at the Johns Hopkins University. He was head curator of the Smithsonian's Science in American Life exhibition and co-curator of the international exhibition, Nobel Voices, a celebration of the centenary of the Nobel Prize. He has published and lectured widely on the relations between science, technology, and culture. His publications include *Inventing for the Environment* (ed. with Joyce Bedi, MIT, 2003) and *Invented Edens: Techno-Cities of the 20th Century* (with Robert Kargon, MIT, 2008). Molella served on the selection committee for the National Inventors Hall of Fame, including special Blue Ribbon panels for historical inductees. In addition to the National Academy of Inventors, he currently sits on the boards of the National Inventors Hall of Fame and the MIT Museum.



Jeremy Montague

President, Florida Academy of Sciences

Dr. Jeremy Montague, professor of biology at Barry University, is the current president of the Florida Academy of Sciences (2015-2017), having served previously as the FAS Program Chair (2003-2012) and FAS Secretary (2010-2015). He has been with Barry University since 1983. He earned his B.S. cum laude at SUNY College at Geneseo, M.S. at Kent State University, and his Ph.D. at Syracuse University. At the undergraduate level he has taught introductory biology, botany, zoology, ecology, marine biology, and evolution; at the graduate level he has taught biostatistics, experimental design, and epidemiology. He has authored or co-authored 33 peer-reviewed articles in professional journals, focusing mainly on statistical work in terrestrial ecology, marine biology, cell biology, and educational program assessment. He is the current secretary for the Barry University Chapter of the Sigma Xi National Honor Society (1998-present).



JoAnn Newman

President and CEO, Orlando Science Center

JoAnn Newman came to the Orlando Science Center in February 2003 as director of exhibits and became vice president for exhibits and operations in 2006. She was named president and CEO in 2009 and has successfully directed the development of many new exhibitions and programs. During her tenure, she has led the teams responsible for implementing the original exhibits, *Touch the Sky* and *Discover the Daytona 500*, and the extremely popular Otronicon events. Newman was also responsible for overseeing daily operations, human resources, and the overall guest experience. She holds M.S. and B.S. degrees in Industrial Engineering from Purdue University and Pennsylvania State University, respectively. She has more than 20 years of engineering, operations, and management experience with high technology companies, including AT&T Microelectronics, Cirent Semiconductor, and Agere Systems.



James J. Padilla

Former President and Chief Operating Officer and member of the Board of Directors, Ford Motor Company

Mr. James Padilla was an operations turnaround and product launch expert at Ford Motor Company for forty years. His responsibilities took him from being a chemical engineer during the gas crisis of the early 1970s to the White House working for the Secretary of Commerce, to President of the Ford South America Operations in Brazil, to Group Vice President of Global Manufacturing & Quality, culminating in successfully leading as COO and Chairman of Automotive Operations. Padilla has followed his long and distinguished career at Ford Motor Company with new leadership roles in the alternative energy sector and continued involvement with higher learning and minority business development. He continues to be regarded as one of the leaders in the Hispanic community and in Detroit charitable institutions. In his Board capacities, he continues to provide insights into industry trends and governmental affairs. He currently serves as Chairman of the Board for TPA, Inc., Michigan's largest capacity biodiesel producer, process technology provider and algal biodiesel research facility; National Council of La Raza, the largest national Hispanic civil rights and advocacy organization in the U.S.; University of Detroit Mercy; Fusion Future Foundation and Focus: HOPE, a nationally recognized civil and human rights organization in Detroit.



Janet E. Petro

Deputy Director, John F. Kennedy Space Center

Janet E. Petro is the deputy director of NASA's John F. Kennedy Space Center in Florida. Appointed to the deputy director position in April 2007, she shares responsibility with the center director in managing the Kennedy team of approximately 8,600 civil service and contractor employees, determining and implementing center policy, and managing and executing Kennedy missions and agency program responsibilities. She served a 12-month appointment at NASA Headquarters in Washington, D.C. as the deputy associate administrator and acting director for the Office of Evaluation. Petro began her professional career as a commissioned officer in the U.S. Army after graduating in 1981 from the U.S. Military Academy at West Point with a Bachelor of Science in engineering. She served in the U.S. Army's aviation branch with various assignments overseas in Germany. She also holds an MBA from Boston University's Metropolitan College.



John B. Ramil

Former President and CEO, TECO Energy

Ramil was president and CEO of TECO Energy from August 2010 to July 2016. Before that, Ramil had served as president and chief operating officer since July 2004. Ramil was named to the company's board of directors in January 2008. He was formerly president of Tampa Electric Company and executive vice president of its holding company, TECO Energy. Ramil also served as vice president-finance and chief financial officer for TECO Energy and, earlier, as vice president-Energy Services & Planning for Tampa Electric. Ramil was elected in June 2010 to the board of the Edison Electric Institute. He also sits on the corporate board of Blue Cross and Blue Shield of Florida, Inc. In 2001, he was appointed by Florida Governor Jeb Bush to the charter Board of Trustees of the University of South Florida and was elected chair of the board in June 2010. He also serves on the boards of the Florida Chamber of Commerce, the Tampa Bay Performing Arts Center and is a past chair of the Greater Tampa Chamber of Commerce, the American Heart Association-Tampa Bay Heart Walk, InRoads Tampa Bay, the Southeastern Electric Exchange, and the Florida Electric Power Coordinating Group.



Grover C. Robinson IV

*Commissioner, BBC District 4
President, Florida Association of Counties*

Grover C. Robinson IV is a seventh generation Pensacolian who grew up in Escambia County's District 4. First elected to his home district in 2006, Robinson became a Florida Certified Commissioner in June 2008 and served as the Escambia County Board of County Commissioners' chairman in 2009. Robinson received a Bachelor of Science degree in Economics (summa cum laude) from Birmingham-Southern College.



Mark B. Rosenberg

President, Florida International University

Dr. Mark B. Rosenberg is the fifth president of Florida International University. He brings over 35 years of experience in higher education leadership to this post. The author or co-editor of seven books and numerous scholarly articles in leading journals, Rosenberg was one of the principal architects of FIU's growth and expansion during the past decade and played a lead role in development of FIU's new Herbert Wertheim College of Medicine. From 2005-2008 he served as chancellor of the State University System of Florida and was instrumental in developing a new financial strategy to support the continuing development and expansion of the State University System. Rosenberg holds a Ph.D. from the University of Pittsburgh and a B.A. from Miami University of Ohio, where he was Phi Beta Kappa. He is a Fulbright Research Scholar and a member of the Council on Foreign Relations in New York.



Dennis A. Ross

U.S. Representative, Florida's 15th Congressional District

Representative Dennis Ross is a staunch advocate on behalf of his constituents in central Florida. He is currently serving his third term in the U.S. House of Representatives. He studied Organizational Management at Auburn University's School of Business and earned his Juris Doctorate from Cumberland School of Law at Samford University in Alabama. Ross has worked in a private law firm, served as in-house counsel for Walt Disney World, and later started his own practice. He was elected to the state legislature in 2000, where he represented central Florida for four terms.

Paul R. Sanberg

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Mark Sharpe

Executive Director, Tampa Innovation Alliance

A Tampa native, Mark Sharpe became executive director of the Tampa Innovation Alliance in 2014. He previously was elected to the Hillsborough County Commission in Countywide District 7 seat in 2004. He was re-elected in 2006 and again in 2010 to serve his final four-year term. Sharpe was the Board's vice chairman from 2007-2011. Prior to his election, Sharpe served eight years as an active-duty officer in the U.S. Navy. He retired after two decades of service, which included 12 years in the U.S. Naval Reserves. Sharpe was chairman of the Hillsborough Metropolitan Planning Organization and an active member of the Hillsborough Area Regional Transit Authority (HART). He served on the boards of directors for the Tampa Hillsborough Economic Development Corporation and Tampa Bay Partnership and also represented the County Commission on the boards of the Museum of Science and Industry and Tourist Development Council. After being termed out in 2014, Sharpe accepted his current position with the Tampa Innovation Alliance, where he has continued his efforts to bring jobs and improve the County.



Gillian Thomas

Former President and CEO, Patricia and Phillip Frost Museum of Science

Gillian Thomas has been with the museum since early 2003, first as a consultant and, beginning in August 2003, as president and CEO. During her tenure with the Museum, the Miami-Dade County Building Better Communities General Obligation Bonds were approved by voters, awarding \$175 million towards the construction of the new Patricia and Phillip Frost Museum of Science in downtown's Museum Park. Under Thomas' leadership, ground was broken on the new project in 2012 and more than \$99 million has been raised in pledges to support it. The new museum is slated to open in early 2017. Thomas was awarded an OBE (Order of the British Empire) by Queen Elizabeth II in January 2000 for her work at the @Bristol Science Center, where she served as CEO, and its impact on the revitalization of the downtown area in Bristol, England.



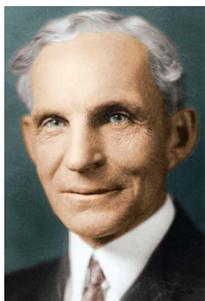
Kristina Vuori

President, Sanford Burnham Prebys Medical Discovery Institute

Dr. Kristiina Vuori is president of Sanford Burnham Prebys Medical Discovery Institute (SBP) and professor and Pauline & Stanley Foster Presidential Chair. She earned her M.D. and Ph.D. degrees at University of Oulu, Finland, received postdoctoral training at SBP, and was appointed to the faculty in 1996. She served as director of the Institute's NCI-designated cancer center in 2005-2013, and she has been president of SBP since 2010. Vuori was selected PEW Scholar in 1997, elected to the National Academy of Inventors in 2014, and is an investigator of a Stand Up To Cancer Dream Team. She serves or has served on boards of directors for the American Association for Cancer Research, California Institute for Regenerative Medicine, California Breast Cancer Research Program, and WebMD. She is co-founder of three biotechnology companies, and her research focuses on cancer metastasis. Presently, one approved drug and five therapies for cancer in Phase III trials stem from the work of SBP scientists.

Previous Inductees

• 2015 •



Henry Ford

Inventor and Businessman (1863-1947)

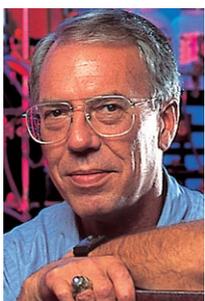
Henry Ford revolutionized the way Americans traveled and shaped the course of the 20th century. Ford was an innovator who transformed the automobile from a luxury item to a practical means of transportation. The explosive growth that followed led to the modern roadways and transportation systems that we know today. A recipient of 161 patents, Ford not only revolutionized industrial manufacturing and production, but continued to improve upon his initial designs and explore new fields of automotive technology. Like his friend, Thomas Edison, Ford was a firm believer in finding natural solutions to industrial problems, culminating in an international search for a plant which could produce natural rubber. Two experimental rubber test sites in Florida, one of which — the Edison Botanic Research Corporation — was a collaborative effort with Thomas Edison and tire magnate Harvey Firestone. Ford also conducted aviation experiments and research development of the V-8 engine. Today, Ford's legacy of innovation and keen interest in research and education continues to inspire new generations.



Robert Grubbs, Ph.D.

2005 Nobel Prize in Chemistry, Victor and Elizabeth Atkins Professor of Chemistry, California Institute of Technology Graduate, University of Florida

Grubbs is a 2005 Nobel Laureate in Chemistry and holds 80 patents. Grubbs is recognized for his contribution in the field of chemistry that has led to the creation of practical, sustainable new materials in medicine and the plastics industry. His Nobel Prize was for the development of the metathesis method in organic synthesis. Grubbs Catalyst is used worldwide in virtually any application involving metathesis chemistry (redistribution of bonds). During his initial discoveries, Grubbs was mentored in the field of organic chemistry while pursuing his B.S. and M.S. degrees at University of Florida (UF). In 1998 he received his Ph.D. in chemistry from Columbia University. Although he relocated thereafter, and has taught at Caltech since 1978, he continues to support UF Chemistry through mentoring and collaborations.



Robert Holton, Ph.D.

Matthew Suffness Professor of Chemistry, Florida State University

Holton, a current Florida State University professor, is an American academic chemist who is known for his work regarding the chemical synthesis for Taxol, a widely-used and highly-effective anti-cancer drug. Besides Taxol, Holton was able to synthesize a range of other natural products as well. Most notable are Prostaglandin F_{2a}, a naturally occurring prostaglandin used in medicine to induce labor; Narwedine, an important chemical reaction compound; Aphidicolin, an antibiotic with antiviral and antimetabolic properties; Taxusin; and Hemibrevitoxin. Holton holds over 125 issued U.S. patents. Those accomplishments are a testament to Holton's dedication to science and medicine. His Taxol was the top selling anti-cancer drug in 1995 and generated over \$1.6 billion in revenues by the end of the decade. In addition, Taxol generated the largest patent payout in history for a single university (FSU).



Jerry Pratt, Ph.D.

Research Scientist, Florida Institute for Human & Machine Cognition

Pratt leads a research group at the Florida Institute for Human & Machine Cognition (IHMC) that concentrates around the understanding and modeling of human gait and the applications of that understanding in the fields of robotics, human assistive devices, and man-machine interfaces. Current projects include Humanoid Avatar Robots for Co-Exploration of Hazardous Environments, FastRunner Robot, and Exoskeletons for Restoration of Gait in Paralyzed Individuals. Pratt's work in walking robotics is revolutionary and he has placed Florida on the world map in this highly competitive arena. He and his research team have several patents pending on robots that are believed at this time to be the fastest running robots in the world.

Paul R. Sanberg

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Nan-Yao Su, Ph.D.

Distinguished University Professor of Entomology, Fort Lauderdale Research and Education Center, University of Florida

Su was recognized for the revolutionary impact of his reduced risk method for termite control as co-recipient with Dow AgroSciences for the Presidential Green Chemistry Challenge Award from the U.S. Environmental Protection Agency in 2000. His innovative research on population ecology of subterranean termites and slow-acting control agents gave Dow AgroSciences the confidence to move forward to co-develop and launch a monitoring-baiting system for population control of subterranean termites, commercially known as the *Sentricon System*. The *Sentricon System* has seen 20 years of success in the termite control market. First launched in 1995, the *Sentricon System* represented a paradigm shift in termite control and has profoundly changed the way subterranean termites are controlled worldwide.



Janet K. Yamamoto, Ph.D.

Professor, College of Veterinary Medicine, University of Florida

Yamamoto is a professor of retroviral immunology in the University of Florida College of Veterinary Medicine's department of infectious diseases and pathology. In 1984, she established the HIV/AIDS BSL3 laboratory under the joint directive of the Schools of Medicine and Veterinary Medicine at the University of California-Davis, which became the Center for AIDS Research. She is the first to demonstrate, together with Nobel laureate Dr. Françoise Barré-Sinoussi, that interferon-gamma will not protect against HIV-1, and she has served as the consultant of the second FDA-approved HIV-1 Western blot for HIV-1 confirmatory test. Yamamoto co-discovered the feline immunodeficiency virus, FIV, the feline counterpart of HIV. She also invented the first commercial FIV vaccine sold by Pfizer-Zoetis and Boehringer. Her current research focus is on the development of a T-cell based HIV vaccine and she donates all of her patent royalty/licensing income to her research.

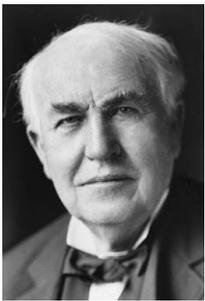
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Robert Cade, M.D.

Professor Emeritus, University of Florida (1927-2007)

Cade developed Gatorade, which has protected countless amateur and professional athletes from heat-related injuries and has treated millions of people with dehydration diseases worldwide. Now owned by PepsiCo, Gatorade is listed by *Forbes* magazine as one of the world's 40 most powerful sports brands and has annual sales of more than \$4 billion. For the University of Florida (UF) and the citizens of Florida, the success of Gatorade has translated into more resources to support research. Since 1973, Gatorade has brought more than \$200 million to the university, enabling UF to invest in countless research projects.



Thomas Edison

Inventor and Businessman (1847-1931)

Thomas Edison is the most prolific inventor in U.S. history with 1,093 patents. No other inventor improved the standard of living of Americans in the 20th century as much as Edison. His inventions span diverse fields: electric lighting and power systems, batteries, recorded sound, and film. Edison contributed to both chemistry and botany with a project in Fort Myers to find a natural source of rubber to be grown in the U.S. during a national emergency. Credited for creating the first modern industrial research laboratory, Edison followed an empirical approach to scientific research and helped set the standard for how to invent. As the man of the millennium, Edison's research and business practices created the model for today's research laboratories, product development and invention processes.



William Glenn, B.E.E., M.S., Ph.D.

Professor Emeritus, University of Florida (1926-2013)

Glenn had a lifetime of innovations, achievements and contributions in the fields of high resolution imaging technology, electronic/optical physics and electrical engineering. A past VP/Director of Research at CBS Laboratories and Director of the NASA Imaging Technology Space Center, he developed high-definition digital imaging technology that had utility in military, aerospace, surveillance and consumer applications (Panavision). Glenn developed the High Definition Maximum Value (HDMAX) complementary metal-oxide Semiconductor (CMOS) camera, which exceeded the resolution and performance capabilities of all existing high definition television cameras. The camera was used by NASA at the international space station and versions of the HDMAX CMOS camera were developed for U.S. military use in coastline security and surveillance and by NASA for space-flight scientific observation, inspection and medical informatics.



John Gorrie, M.D.

Inventor, Humanitarian, Physician (1803-1855)

Gorrie invented the ice-making machine and is considered the father of air conditioning and refrigeration. Gorrie's invention began with an attempt to cure Yellow Fever during an outbreak in Apalachicola in 1841. Convinced that cold was a healer, he advocated the use of ice to cool sickrooms and reduce fever. Ice was shipped by boat from northern lakes until Gorrie's successful experimentations with the rapid expansion of gases to create refrigeration. The state of Florida honored Gorrie as a notable person in Florida's history by donating the statue of John Gorrie to the National Statuary Hall collection located in the United States Capitol Building, and naming a Florida state park and museum in his honor.



Shyam Mohapatra, M.S., Ph.D., MBA, FAAAAI, FNAI

*Distinguished USF Health Professor, University of South Florida, and
Research Career Scientist, James A. Haley VA Hospital, Tampa*

Mohapatra is recognized for his many inventions in the field of nanoscale biomedical diagnostics and therapeutics in cancers, asthma, viral infections, and traumatic brain injury. His inventions led to several customized cell-targeted nanoparticles with diverse drug payloads and a nano-HIV detection kit. Mohapatra cofounded TransGenex Nanobiotech Inc. (TGN), which specializes in manufacturing these nanoscale products. TGN is also commercializing products for 3D cancer cell culture technology and services for anti-cancer drug discovery and personalized cancer treatment (PCTx). TGN is establishing a Reference Lab for PCTx prescription in collaboration with Florida Medical Clinics. Mohapatra's research has brought USF over \$20 million in extramural funds and includes inventions that have spun out companies. He is a Fellow of the National Academy of Inventors.



Shin-Tson Wu, Ph.D.

*Pegasus Professor of Optics in CREOL, The College of Optics and Photonics,
University of Central Florida*

Wu's contributions to liquid crystal research and the resulting patent portfolio for next-generation liquid crystal displays, adaptive optics, laser beam steering, biophotonics, and new photonic materials, have had a major impact on display technology worldwide. His most significant development to date is the mixed-mode twisted nematic LC cell, which is an integral part of high-resolution, high-contrast reflective and transmissive LCDs, including direct-view, projection and wearable displays. Wu's technologies have enabled new types of optical beam control devices and have impacted many who have ever used an LCD product, such as a smart phone, computer screen and television. He is a Fellow of the National Academy of Inventors.



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"To raise new questions, new possibilities, to regard old problems from a new angle, requires creative imagination and marks real advance in science."

— Albert Einstein

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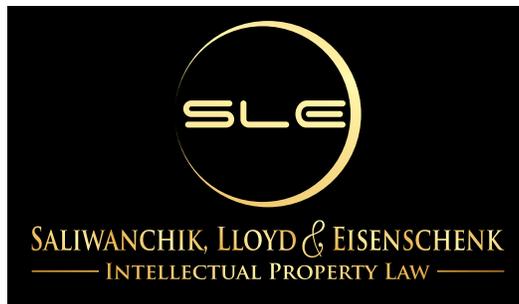


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