

Outstanding Alumni: Kevin Scott Smith, Munir Sindir, Thomas Hunter, Frank Gillette, Kevin Byrd, Edward Humbert, Charles Benedict, Andrew Hines, Curtis Stanton and Bala

# 2010 Outstanding Alumni Awards

#### Dr. Donald C. Daniel (UF 2010 Distinguished Alumnus Award)

Deputy Assistant Secretary for the Air Force for Science, Technology and Engineering

BS, MS, PHD degrees in Aerospace Engineering at UF For his technical contributions and his service to this country.

### Frank Gillette (UF 2010 Distinguished Alumnus Award)

Pratt & Whitney, retired

BS in Mechanical Engineering, 1962

For his technical contributions as an aerospace engineer and for his longstanding support of the University and our Department.

#### Andrew H. Hines, Jr. (UF 2010 Distinguished Alumnus Award)

Chairman, Progress Energy, Retired

BS in Mechanical Engineering

For his important contributions in the energy sector and for his longstanding support of the University of Florida.

### Dr. Thomas O. Hunter (UF 2010 Distinguished Alumnus Award)

President Emeritus, Sandia National Laboratories

BS in Mechanical Engineering

For outstanding leadership in research and development in support of national security.

## $Dr.\ William\ F.\ Powers\ (UF\ 2010\ Distinguished\ Alumnus\ Award)$

Ford Motor Co, retired

BS in Aerospace Engineering, 1963

For his outstanding contributions to aerospace and automotive technologies, and for his service to UF.

### Curtis H. Stanton (UF 2010 Distinguished Alumnus Award)

Orlando Utilities Commission, retired

BS in Mechanical Engineering, 1940

For his outstanding contributions to General Electric and the Orlando Utilities Commission. Is the namesake of the Curtis H. Stanton Energy Center in Orange County (OUC's largest power plant).

### Dr. Charles Benedict (MAE 2010 Outstanding Alumni Award)

President, BEC Industries, LLC

BS, MS, PhD in Mechanical Engineering, UF 1968, 1969, 1971

For his entrepreneurial spirits and for his leadership and international reputation in accident reconstruction, product-failure analysis, and mechanical design.

### Mr. Kevin Byrd (MAE 2010 Outstanding Alumni Award)

TV Show Host

BS in Mechanical Engineering, UF 1998

For his creative spirit in building and hosting the successful TV show "Two Guys Garage" and for his contributions to powertrain research and development.

#### Dr. Kevin A. Ford (MAE 2010 Outstanding Alumni Award)

NASA Astronaut

MS in Aerospace Engineering, UF 1994

For an outstanding service in the Air Force and for being part of the elite group of NASA astronauts.

# Dr. Edward T Humbert (MAE 2010 Outstanding Alumni Award)

Orthopedic Surgeon

BS in Mechanical Engineering, UF 1990

For establishing himself as a regional leader in total joint replacement and arthroscopy, and for his contribution to orthopedic research and education

### Dr. Munir Sindir (MAE 2010 Outstanding Alumni Award)

Director, Engineering Technical Disciplines, Pratt & Whitney Rocketdyne

BS, MS in Aerospace Engineering, UF 1976

In recognition of leadership provided to the engineering disciplines at Pratt & Whitney Rocketdyne, The Boeing Company and Rockwell International Corporation.

### Prof. K. Scott Smith (MAE 2010 Outstanding Alumni Award)

Chair and Professor, University of North Carolina, Charlotte MS, PhD in Mechanical Engineering, UF 1986, 1987

For his fundamental contributions to machine design, dynamics of machine tools and our understanding of vibrations.