



2008 STELLAR AWARD NOMINEES - LATE

Rotary National Award for Space Achievement

Robert Acree of the USAF, Air Force Research

Laboratory - Outstanding leadership, management, and technical expertise provided during more than 30 years of federal service to space satellite systems.

William Atwell of The Boeing Company - Internationally recognized expertise and 40 years of experience in the areas of: the space radiation environment; high-energy particle transport through materials; active and passive dosimetry; spacecraft, satellite, and anatomical modeling/shielding analyses; radiation detection instrumentation; and biological and physical effects.

Bruce Bowman of the USAF, Headquarters Air Force Space Command - Significant contributions to space environment understanding, including improving space catalog accuracy, providing better collision avoidance with reduced spacecraft maneuvers, and significantly increasing accuracy of decay predictions.

Robert A. Edmondson of the USAF, 412th Test Wing, Air Force Flight Test Center - More than 50 years of outstanding technical leadership contributions to Apollo and Space Shuttle Programs, and to technologies for access to space.

Stephen M. Francois of NASA Kennedy Space Center - More than 30 years of outstanding technical leadership of NASA's unmanned launch services, guaranteeing access to space for the delivery of on-time, on-cost, and on-orbit launch assets.

James V. French of the ARES Corporation - Sustained outstanding contributions to aircraft and spacecraft propulsion systems.

William Gleason of the ARES Corporation - Outstanding contributions to the nation's space program by visualizing the future of humanity's efforts in space, and solving technical challenges to turn vision into reality.

Stanley R. Graves of ATK Launch Systems - Visionary leadership in furthering engineering design excellence and flight safety for the Space Shuttle Program.

Walter W. Guy of NASA Johnson Space Center - Lifetime achievement in human spaceflight through outstanding technical and managerial abilities that have ensured the safety and well-being of space vehicles and flight crews, both in the past and for years to come.

David B. Harris of NASA Johnson Space Center - For exceptional leadership in propulsion systems testing and facilities management.

Moh'd A. Hasan of Lockheed Martin Space Systems

Company - Significant technology leadership to the Orion Project command and telemetry subsystem for the first test article and Ka-band subsystem.

John M. Haworth of Pratt & Whitney Rocketdyne - Lifelong service, dedication and devotion to the design, analysis and innovation of liquid rocket engines.

James A. Kaminsky of The Boeing Company - Outstanding support to America's space programs, including extensive contributions to space shuttle systems engineering and integration.

Raj K. Kaul of NASA Marshall Space Flight Center - Successful research and development of novel materials for use on space shuttle, Ares, and future propulsion systems.

Paul Kharmats of Tech Trans International - Outstanding program knowledge, skill as an international communicator, and dedication to promoting cooperation between the U.S. and its International Space Station (ISS) partners; ensuring safe collaborations in space, and enabling NASA to succeed as lead integrator for the ISS Program.

Charles R. Knarr of United Space Alliance - Outstanding leadership, dedication, and professionalism, providing 27 years of technical and organizational achievements and innovative contributions for space shuttle and ISS flight and mission operations.

Fritz Kuck of Pratt & Whitney Rocketdyne - Lifetime achievement for 37 years of exceptional vision, innovation and dedication in liquid rocket engine technology development and program leadership on numerous Rocketdyne engine programs.

Christine E. Landis of Pratt & Whitney Rocketdyne - Exceptional technical expertise and leadership as the chief software/hardware architect of a laboratory capability for acquisition and processing of data to assess the structural integrity of space shuttle main engines, and the upper stage systems for the Ares-I and Ares-V vehicles.

Paul K. McConaughy of NASA Marshall Space Flight Center - Technical excellence and significant accomplishments that directly contribute to the nation's future success in space, including missions to the International Space Station, the moon, and beyond.

Larry B. McWhorter of The Boeing Company - Exceptional career of devoted service to NASA Johnson Space Center and The Boeing Company, providing engineering leadership in support of human space flight objectives.



James D. Milhoan of MEI Technologies, Inc. - Excellence in and dedication to NASA human space flight programs in the area of thermal protection system development and testing.

Robert W. Moorehead of NASA Glenn Research Center - Unwavering commitment to effective and efficient leadership and continuous excellence in the development of space flight systems.

Laurence A. Price of Lockheed Martin Space Systems Company - Outstanding private-public partnership to develop a state-of-the-art testing and simulation facility supporting "test like you fly" development of the Orion crew exploration vehicle and other Constellation space exploration elements taking humans back to the moon and on to Mars.

Lincoln J. Salvador of The Boeing Company - Exceptional leadership, technical expertise, and integrity in overcoming numerous technical challenges as manager of orbiter mechanical systems.

Jeffrey S. Schreiber of NASA Glenn Research Center - Outstanding leadership and technical contributions in the development of a high-efficiency Stirling space power system, resulting in a major breakthrough in the specific power for NASA's next generation of radioisotope power systems.

Douglas G. Schwaab of The Boeing Company - Sustained outstanding contributions to the International Space Station Program in the fields of logistics supportability analysis, integrated vehicle performance analysis, and hardware/software integration.

John W. Steele of the Hamilton Sundstrand Corporation - Exceptional technical achievement and leadership in applying chemistry discipline expertise to oxygen and coolant systems of the extravehicular mobility unit, space shuttle and space station in support of human flight programs.

Peggy E. Thomas of The Boeing Company - Outstanding service to human space flight throughout a career dedicated to leading development and maintenance of high-quality software for mission control and for the International Space Station.

Hung-Viet Truong-Cao of Lockheed Martin Mission Services - Outstanding leadership and exceptional technical contributions to the design, development, and analysis of intravehicular equipment, extravehicular equipment, and environmental control and life support systems for ISS and the Orion crew exploration vehicle.

Melba M. York of the ARES Corporation - Sustained exceptional contributions and leadership in analyzing complex integrated technical and management systems and processes for both space shuttle and space station programs.

"As we leave the moon at Taurus Littrow, we leave as we came and, God willing, as we shall return, with peace and hope for all mankind."
 —Apollo 17 commander Gene Cernan, the last human on the moon, December 14, 1972

ATK congratulates the Stellar Award winners and Eugene A. "Gene" Cernan—recipient of the 2008 National Space Trophy.

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