

## **2011 Langley Honor Awards**

### **Center Technical Excellence Recognition Award**

Sasan C. Armand

Ponnampalam Balakumar

Robert M. Hall

Stephen J. Hughes

Kenneth M. Jones

Richard E. Martin

Roland F. Vause

David M. Winker

### **Henry J. E. Reid Award**

For an outstanding paper entitled ***“Non-Boltzmann Modeling for Air Shock-Layer Radiation at Lunar-Return Conditions”***

Christopher O. Johnston – NASA Langley Research Center

Brian R. Hollis – NASA Langley Research Center

Kenneth Sutton – National Institute of Aerospace

### **Technician of the Year Award**

E. Thomas Hall

### **Administrative Professional of the Year Award**

Shannon L. Walker

## **2011 NASA Honor Awards**

### **Group Achievement Awards**

Ares I-X Crew Module and Launch Abort System Team

Aviation Safety Assurance Research Planning Team

CALIPSO Science Algorithm, Software, and Data Distribution Team

DEVELOP National Program Team

Far-Infrared Observations of the Radiative Greenhouse Effect (FORGE) Team

Heater Control System Replacement Team

MODSIM Teacher Professional Development Pilot Team

NASA American Recovery and Reinvestment Act Team

NASA/National Alliance of Black School Educators Lecture Series Team

National Force Measurement Technology Capability Project Team

NextGen Separation Assurance Simulation Team

Orion LAS System Engineering and Operations Team

Toyota Unintended Acceleration Assessment Team

### **Distinguished Service Medal**

Norman P. Barnes

Patrick Minnis

### **Distinguished Public Service Medal**

John E. Harries, Imperial College, London

### **Outstanding Leadership Medal**

W. Keith Belvin

Laura M. Brewer

Fayette S. Collier, Jr.

Rosemary C. Froehlich

David A. Hinton

Michael N. Madrid

David M. McGowan

Wendy F. Pennington

Jonathan B. Ransom

H. Kevin Rivers

Kenneth E. Rock

Patrick A. Troutman

Richard A. Wahls

Grant M. Watson

Virginia C. Wycoff

David F. Young

### **Exceptional Service Medal**

Rosemary R. Baize

Jean F. Barthelemy

Christine M. Belcastro

Richard B. Bryant, Jr.

Cecil G. Burkett

Eric G. Cooper

Mary H. Deuell

Guillermo A. Gonzalez

H. Garland Gouger, Jr.

Robert F. Hodson

Rebecca D. Howlett

Malcolm K. Ko

William M. Langford

Michael D. Mastaler

Michelle M. Munk

Laura A. O'Connor

Fred H. Proctor

Ruben G. Remus

Wendell R. Ricks

Alan P. Scheidegger

Frederic H. Stillwagen

Stephanie A. Vay

### **Exceptional Public Service Medal**

Roger McNamara, Lockheed Martin Space Systems Company

Chel Stromgren, Binera, Inc.

### **Exceptional Engineering Achievement Medal**

Jay Brandon

William M. Cirillo

Anthony L. Cook

David G. Johnson

Sotiris Kellas

Denney J. Keys

Mark Schoenenberger

**Exceptional Scientific Achievement Medal**

Norman G. Loeb

**Exceptional Achievement Medal**

Michael L. Aguilar

Rebecca W. Bales

Kevin E. Brown

Richard P. Cageao

Gao Chen

Mary E. Gainer

Kenneth H. Goetzke, Jr.

Kevin S. Kempton

Susan E. McClain

James E. Price

Victoria A. Regenie

Russell H. Thomas

Wayne G. Walters

Christine R. Williams

Isam S. Yunis

Daniel K. Zhou

**Equal Employment Opportunity Medal**

Michael A. Chapman

## **Exceptional Administrative Achievement Medal**

Whitney C. Gurganus

## **Certificate of Appreciation**

Michael J. Acheson

Mark C. Roth, Modern Machine and Tool Company, Inc.

## **LaRC's Contributions Span the Agency. . .**

Arc Jet Evaluation Working Group – Nominated by NASA Headquarters

Ares V MPS and CFM Team – Nominated by Marshall Space Flight Center

CAP High Fidelity Backshell Wind Tunnel Team – Nominated by Johnson Space Center

Cassini AACS Titan Low Altitude Flyby Team – Nominated by Jet Propulsion Laboratory

CEV 26-AA Wind Tunnel Test Team – Nominated by Ames Research Center

Chilean Miners NASA Rescue Support Team – Nominated by NASA Headquarters

Constellation SE&I Preliminary Design Review Team – Nominated by Johnson Space Center

Cross-Agency Support Appropriation Transition Team – Nominated by NASA Headquarters

Entry, Descent and Landing Systems Analysis Team – Nominated by NASA Headquarters

ExoMars Trace Gas Orbiter Instrument AO Team – Nominated by NASA Headquarters

FAST/MRAC Research Team – Nominated by Dryden Flight Research Center

Financial Audit and Property Team – Nominated by NASA Headquarters

Genesis and Rapid Intensification Processes (GRIP) – Nominated by Ames Research Center

Habitat Demonstration Unit Project Team – Nominated by Johnson Space Center

Hayabusa Re-entry Airborne Observation Project Team – Nominated by Ames Research Center

Heavy Lift Launch Vehicle Study Team – Nominated by Marshall Space Flight Center

Inaugural Lunabotics Mining Competition Team – Nominated by Kennedy Space Center

ISLO-ISRU 2010 Field Test Team – Nominated by Kennedy Space Center

Joint Polar Satellite System Transition Team – Nominated by NASA Headquarters

Laser Risk Reduction Program (LRRP) – Nominated by NASA Headquarters

NASA Engineering Network Migration Team – Nominated by NASA Headquarters

NASA Safety Management System Working Group – Nominated by NASA Headquarters

NSC Audits and Assessments Team – Nominated by Glenn Research Center

One Stop Shopping Initiative – Nominated by NASA Headquarters

Orion Abort Flight Test Pad Abort-1 DFRC Team – Nominated by Dryden Flight Research Center

Orion Aerodynamic Test Team – Nominated by Johnson Space Center

SMD American Recovery and Reinvestment Act Team – Nominated by NASA Headquarters

Summer of Innovation Pilot Project Team – Nominated by NASA Headquarters

The Earth Science Constellation Red Team – Nominated by Goddard Space Flight Center

UH-60A Airloads Wind Tunnel Test Team – Nominated by Ames Research Center

WISE Project Review Team – Nominated by Jet Propulsion Laboratory