

# NOAA David Johnson Award for Outstanding Innovative Use of Earth Observation Satellite Data



## Eligibility Criteria:

The [NOAA David Johnson Award](#) is presented by the [National Space Club](#) in honor of the first Administrator of what was to become the [NOAA National Environmental Satellite, Data, and Information Service \(NESDIS\)](#). This award is given to young professionals who have developed an innovative application of Earth observation satellite data (alone or in combination with non-satellite data) that is, or could be, used for operational purposes to assess and/or predict atmospheric, oceanic, or terrestrial conditions. Examples include, but are certainly not limited to, the use of Earth observation data for fire monitoring, weather forecasting, climate monitoring or prediction, marine ecosystems monitoring, volcanic ash tracking, vegetation/drought monitoring, oil spill tracking, rainfall measurements or forecasts, hurricane landfall predictions, and fisheries management. The satellite data used may be from any Earth observation satellite such as a NOAA or other U.S. Government, commercial, or foreign satellite.

An award committee of eminent professionals in the field will select the recipient for this award. The nominee must be a United States citizen, national, or permanent resident and not more than 40 years of age on December 31, 2010.

Nominations may be submitted for individuals or groups. If nominating a group, all members of the group should have been actively involved in the design and/or implementation of the application, and each must be a United States citizen, national, or permanent resident. In addition, the leader of the group must be clearly identified and meet the age qualification.

Award Nomination Deadline is  
December 15, 2010



# The National Space Club

The [National Space Club](#) is a non-profit organization devoted to fostering excellence in space activity through interaction between industry and government, and through a continuing program of educational support. Awards are offered to recognize significant achievements in space science and enterprise. Scholarships and other education support are a major focus of Club activity. The NOAA David Johnson Award is bestowed in honor of the first Administrator of NOAA's National Environmental Satellite, Data, and Information Service. The award is presented by The National Space Club at the annual Dr. Robert H. Goddard Memorial Dinner.

## Annual Dr. Robert H. Goddard Memorial Dinner

The Dr. Robert H. Goddard Memorial Dinner is the major event of the [National Space Club](#) calendar, first celebrated in 1958. Held each year in late March or early April, near the anniversary of the first successful flight by Dr. Goddard of a liquid-fueled rocket, this black tie event brings together 2,000 members of the government, industry and educational space communities.

### David Johnson Award Nominations and Winners

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- 2010 Dr. Molly E. Brown – University of Maryland, College Park
- 2009 Dr. William J. Blackwell – MIT Lincoln Laboratory
- 2008 Peter J. Etnoyer – Texas A&M University-Corpus Christi, Harte Research Institute for Gulf of Mexico Studies
- 2007 Dr. Steven D. Miller – Naval Research Laboratory
- 2006 Dr. Jeffrey T. Morissette – National Aeronautics and Space Administration, Goddard Space Flight Center
- 2005 Dr. Jason Dunion – University of Miami, Cooperative Institute of Marine and Atmospheric Studies
- 2004 Dr. John A. Knaff - Colorado State University, Cooperative Institute for Research in the Atmosphere
- 2003 James Cantore - Weather Channel
- 2002 Jun Li – University of Wisconsin-Madison, Cooperative Institute for Meteorological Satellite Studies
- 2001 Gregg Jacobs - Naval Research Laboratory  
Brian Sodin – NOAA, Geophysical Fluid Dynamics Laboratory
- 2000 Kevin J. Schrab – NOAA, National Weather Service  
Fuzhang Weng – NOAA, National Environmental Satellite, Data, and Information Service

For complete information about the nomination process, please click [here](#).

