

**University of Maryland NASA Future Forum**  
**Alumni Center, College Park, MD**  
**August 11, 2011**

- 8:00 a.m. Welcome by Emcee and Host from University of Maryland
- Remarks,
  - Overview of Agenda
  - Introductions of VIPs and Honored Guests
- 8:30 a.m. Panel: ***Innovation, Exploration, and Inspiration and NASA's Future***  
Panelists:  
Dr. Robert Braun, NASA Chief Technologist  
Dr. Waleed Abdalati, NASA Chief Scientist  
Dr. Laurie Leshin, NASA Deputy Associate Administrator Exploration Systems Mission Dir.  
Mr. Leland Melvin, Associate Administrator for NASA Education
- 9:45 a.m. Break
- 10:15 a.m. Panel: **Technology and Innovation: *Unleashing the power of technology and creativity***  
Moderator and Panelists:  
Mr. Peter Hughes, NASA Goddard Space Flight Center Chief Technologist  
Mr. Joseph Parrish, NASA OCT Division Director Early Stage Innovation  
Ms. Jen Byrne, Lockheed Martin Vice President Corporate Engineering and Technology  
Dr. Pat O'Shea, University of Maryland Vice President of Research and Professor  
Dr. David Barbe, Maryland Technology Enterprise Institute Director  
Dr. Ralph McNutt, APL Science and Analysis Branch Scientist for Space Science
- 11:15 a.m. Panel: **Science and Discovery: *Pushing the limits of knowledge to inspire a new generation***  
Moderator and Panelists:  
Ms. Michelle Thaller, NASA Goddard Space Flight Center Astrophysicists  
Dr. Waleed Abdalati, NASA Chief Scientist  
Mr. David Pierce, NASA Wallops Balloon Program Office Chief  
Dr. Matt Mountain, Space Telescope Science Institute, Director  
Dr. Antonio Busalacchi, University of Maryland Professor  
Dr. David Novak, NOAA Hydrometeorological Prediction Center Science and Ops Officer
- 12:15 p.m. Lunch
- 1:30 p.m. Panel: **Technology Investments and Benefits: *Transferring and commercializing NASA technology to benefit our lives.***  
Moderator and Panelists:  
Mr. Daniel Lockney, NASA OCT Technology Transfer Program Executive  
Dr. Gilmer Blankenship, University of Maryland Professor  
Dr. Henry Hertzfeld, George Washington University Professor of Space Policy  
Dr. Jayfus Doswell, Juxtopia LLC, Entrepreneur  
Mr. Asher Gendelman, Zephyr Marketing Director

- 2:30 p.m. Break
- 2:45 p.m. Panels: **Inspiration/Education: *Building idea factories for the future***  
Moderator and Panelist:  
Mr. Michael Lach, Dept. of Education  
Mr. Leland Melvin, NASA Associate Administrator for Education  
Dr. Mohammed Eltayeb, Frostburg University Physics and Engineering Dept Chair  
Dr. Mary Bowden, University of Maryland Assoc. Director of Graduate Studies  
Ms. Susan Bardenhagen, Classroom Educator, Fairfax County Public Schools; VAST Region IV  
Director
- 3:45 p.m. Closing Remarks and Wrap up
- 4:00 p.m. Dismissal