



# NASA's Game Changing Technology Industry Day

June 29-30, 2016



The Lockheed Martin Global Vision Center  
2121 Crystal Drive  
Arlington, VA

TECHNOLOGY DRIVES EXPLORATION

## Agenda

### Wednesday, June 29

- 8:00 a.m. Meet and Greet over coffee
- 8:30–9:00 a.m. Introduction and Welcome  
*Lockheed Martin,  
NASA's Space Technology Mission Directorate and  
Game Changing Development Program*
- 9:05–9:30 a.m. Integrated Display and Environmental  
Awareness Systems  
*Allan Villorin*
- 9:35–10:00 a.m. Human Robotics Systems  
*Bill Bluethmann*
- 10:05–10:30 a.m. Robotic Satellite Servicing  
*Charles Bacon*
- 10:30–10:45 a.m. Break
- 10:50–11:15 a.m. Advanced Near Net Shape  
*Wes Tayon*
- 11:20–11:45 a.m. Advanced Manufacturing Technologies  
*John Fikes*
- 11:45 a.m.–1:00 p.m. Lunch on your own  
Exhibit Hall
- 1:05–1:30 p.m. Next Generation Life Support  
*Dan Barta*
- 1:35–2:00 p.m. Bulk Metallic Glass Gears  
*Scott Roberts*
- 2:05–2:30 p.m. Nanotechnology  
*Azlin Biaggi*
- 2:35–2:45 p.m. Break
- 2:50–3:20 p.m. Advanced Vehicle Avionics  
*Jim Cockrell*
- 3:25–3:50 p.m. Hypersonic Inflatable Aerodynamic Decelerator  
*Neil Cheatwood*
- 3:55–4:25 p.m. Convective Heating Improvement for  
Emergency Fire Shelters  
*Josh Fody*
- 4:30–5:00 p.m. Q&A and Closing Remarks
- 5:30–7:00 p.m. Networking Social Event  
Crystal Gateway Marriott, Atrium Bar  
1700 Jefferson Davis Highway  
Arlington, VA

### Thursday, June 30

- 9 a.m.–noon Industry Meetings with GCD Program Office  
Management