



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. Next Generation Life Support
Dan Barta
- 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. Integrated Display and Environmental
Awareness Systems
Allan Villorin
- 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