

Supply Chain 2010

4th Annual NASA Supply Chain Quality Assurance Conference
October 20-22, 2010

NASA Goddard Space Flight Center (GSFC)
Greenbelt, MD, Building 3 Goett Auditorium

Conference Theme: Innovation and Mission Success

October 20th

- 7:00am Visitor Badging (GSFC Visitor Center/Building 88) and Conference Check-In (Building 3 Goett Auditorium)
- 8:30am Welcome and Conference Overview
- *Judith N. Bruner, Director, Safety and Mission Assurance Directorate, NASA GSFC*
- *Mike Kelly, Chief, Institutional Support Office, Safety and Mission Assurance Directorate, NASA GSFC*
- 8:45am Goddard's Outlook
Robert D. Strain, Director, NASA GSFC
- 9:15am NASA's Mission and the Space Industrial Base
Gregory L. Robinson, Deputy Chief Engineer, NASA
- 10:00am Networking Break / Refreshments
- 10:20am Innovations in Assuring Mission Success
Wanda M. Austin, President/CEO, The Aerospace Corporation
- 11:15am Developing the Next Generation: Geostationary Operational Environmental Satellite R-Series (GOES R) Program
- *Michael L. Donnelly, GOES-R Flight Project Manager*
- *Roman Kilgore, Chief Safety and Mission Assurance Officer, GOES-R*
- 12:15pm Lunch Break (see listing of local lunch options)

- 1:30pm Panel Session: Space Industrial Base Trends and Challenges
Facilitator: *Jonathan Root, Senior Supply Chain Manager, Institutional Support Office, Safety and Mission Assurance Directorate, NASA GSFC*
Panelists:
- *Brad Botwin, Director, Industrial Studies, Office of Technology Evaluation, U.S. Department of Commerce*
- *Alan Tonelson, Research Fellow, U.S. Business and Industry Council*
- *Mike Reopel, Partner, Deloitte Consulting*
- 2:45pm Mission-Enabling Innovation
Thomas Gardner, Chief Technology Officer, Technical Services Group, ManTech International
- 3:25pm Networking Break / Refreshments
- 3:45pm GSFC Supplier Assessments: Analysis of Findings and Determining Root Cause
- *Charlie Robinson, Lead Auditor, NASA Contract Assurance Services (NCAS)*
- *Brenda Brunello, Lead Auditor, NASA Contract Assurance Services (NCAS)*
- 4:25pm Organizational Silence
Jay Pittman, Chief, Range and Mission Management Office, NASA Wallops Flight Facility
- 5:00pm Preview: Business Process Management Seminar
Claes Berlin, Quality Manager, RUAG Space (Sweden)
- 5:15pm Adjourn for the Day
- 5:30pm Space Industry Supplier Social (Building 8 auditorium)
Hosted by ManTech International, Honeywell Technology Solutions Inc. and Millennium Engineering and Integration Company

October 21st

- 8:15am Today's Agenda
Jonathan Root, Senior Supply Chain Manager, Institutional Support Office, Safety and Mission Assurance Directorate, NASA GSFC
- 8:30am Panel Session: NASA Supplier Assessments and Improving Operations
Facilitator: *Mike Kelly, Chief, Institutional Support Office, Safety and Mission Assurance Directorate, NASA GSFC*
Panelists:
- *Ken Sivcovich, Director of Mission Assurance, DRS Sensors & Targeting Systems-California Division*
- *Trenton Taylor, Flight Assurance Manager, Laboratory for Atmospheric and Space Physics, University of Colorado*
- *Melody Mutschler, Procurement Quality Senior Manager, Lockheed Martin Space Systems*
- 9:45am Implementing Counterfeit EEE Parts Risk Mitigation
Dan Dimase, Counterfeit Parts Control Specialist, Honeywell Technology Solutions
- 10:20 am Networking Break / Refreshments
- 10:40am Government-Industry Data Exchange Program (GIDEP) and NASA Advisories: Policy to Practice
- *Michael Sampson, Program Manager, EEE Parts Assurance Group, Safety and Mission Assurance Directorate, NASA GSFC*
- *Robert Lasky, Parts Engineering Manager, Orbital Sciences Corporation*
- 11:25am Challenges in Implementing Medium / High Risk NASA Payloads
Kim Plourde, Chief Mission Assurance Manager, Earth Science & Solar System Exploration Directorates, NASA JPL
- Noon Lunch Break (see listing of local lunch options)
- 1:15pm Best Practices in Software Assurance
Risha George, Software Safety Engineer, Mission Support Division, Safety and Mission Assurance Directorate, NASA GSFC
- 1:45pm Strategic Sourcing: Gaining Efficiencies in Supplier Performance
Janice Mathews, Director, Supplier Quality, Raytheon Company

- 2:15pm JAXA's Approach for Mission Success
Tetsuya Nakano, Deputy Manager, Safety and Mission Assurance Department, Japan Aerospace Exploration Agency
- 2:45pm Mission Success for JAXA's Planetary Exploration Spacecraft
Takeshi Oshima, Engineering Manager, Space Systems Division, NEC Corporation
- 3:15pm Networking Break / Refreshments
- 3:35pm Engineering Conversations for Action
Dan Berry, Director, Quality Management Resources, Ball Aerospace & Technologies Corporation
- 4:15pm NASA GSFC's Small & Small Disadvantaged Business Program
Ann Haase, GSFC's Small Business Specialist and Assistant Division Chief for GOES R Procurement, Procurement Operations Division, NASA GSFC
- 4:25pm Open Mic and Discussion
Facilitator: *Louis Thomas, Senior Supply Chain Manager, Institutional Support Office, Safety and Mission Assurance Directorate, NASA GSFC*
* *Contact Louis Thomas to sign up for a five minute spot to address a topic*
- 4:50pm Closing Remarks
Mike Kelly, Chief, Institutional Support Office, Safety and Mission Assurance Directorate, NASA GSFC
- 5:00pm Adjourn Conference
- 5:15pm NAMT Meeting (Building 3, Room 200)
NAMT members only.

October 22nd

- 8:15 am to noon Business Process Management Seminar: Making the "How" a Quality Advantage (Building 34, Room W105)
Claes Berlin, Quality Manager, RUAG Space (Sweden)
- 9:00am to noon Guided tour of GSFC's Visitor Center and facilities.
Tour begins at the Visitor Center (Building 88). Tour leader is Charles Kim of the Institutional Support Office, Safety and Mission Directorate.

Conference refreshments sponsored by ManTech International, Honeywell Technology Solutions Inc. and Millennium Engineering and Integration Company