

**Save This Date: Jul 15 – 16, 2014**

**In-Space Inspection Technology Workshop**  
**at JSC Gilruth Center, Houston, TX**

<http://www.nasa.gov/offices/nesc/workshops/ISIW2014.html>

**Technical Sponsor:** NASA Engineering and Safety Center(NESC) – NDE TDT - Bill Prosser

**Chair:** Mr. George Studor

**JSC Facility Sponsor:** NASA JSC/KX Image Science and Analysis - Randy Moore

**Coordination Team:** Sponsors(above) + JSC/Ajay Koshti, LaRC/Eric Madaras, BP/Dave Truch

**Purpose:** Promote inspection **technology development** for In-Space/**similar needs** through identifying mutual interests/potential points of co-operation in multi-agency, industry and academic groups.

2014 In-Space Inspection Workshop Sessions (Current Plan)				
7/15	Alamo East(100)	Alamo West(50)	Discovery(40)	Coronado(40)
1	Introduction, Challenges, Vision		-	-
2	ISS Risk/Extend Life	ISS Visiting Vehicles	Future Space Vehicles	SBIR/STTR & R&D
Lnch	Lunch Speaker			
3	Industries	Other Gov Agencies	Other Gov Agencies	SBIR/STTR & R&D
4	3D Penetrating Imag	Snake-like(free/Fixed)	3D Surface Profiling	Misc Technologies
7/16	Alamo East(100)	Alamo West(50)	Brazos (18)	Coronado(40)
5	Autonomous Inspect	Robotic Insp Platform	Materials to Enhance	Free-Flying Platforms
6	Event-Triggered Insp	Difficult Access Areas	Hands Free in Zero-G	Liquid/Gas Leaks
Lnch	Lunch Speaker			
7	One-on-One Sessions – All Rooms – Sign-up for 15 private minutes with an End User			
8	Forward Planning Splinter Sessions By Session – Reports prior to Wrap-up			

**Note:** Rio Grande Room (Conf Rm holds 8) available to schedule small sessions – see reception desk

- Displays & Demonstration Tables in Alamo Ballroom – 16 to 18 Tables (1/2 table each)
- Food: Order Lunch(Buffet) by Jul 1 – Pay at Workshop - Will include cost of beverage/snacks
- Presenters: Will be solicited/invited to match the Needs and Key Technology areas Identified
- All Presentations will be Publicly Available and Webex/Webinar will be attempted (all ?)
- Guidance: User & Technology Challenges will be sent out ahead of time
- Registration: Begins March 3<sup>rd</sup> - ends July 16<sup>th</sup>!!
- 2012 In-Space Inspection Workshop:  
[http://www.nasa.gov/offices/nesc/workshops/in\\_space\\_non\\_destructive.html](http://www.nasa.gov/offices/nesc/workshops/in_space_non_destructive.html)
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