



**American Institute of Aeronautics and Astronautics**  
HOUSTON SECTION • P.O. Box 57524 • Webster, Texas 77598  
Web site: [www.aiaahouston.org](http://www.aiaahouston.org)

# ATS

# 2013

## *Houston Section Annual Technical Symposium*

### Schedule

08:00 – Registration \$15 (all day)  
08:15 – Keynote speaker  
09:00 – Morning Sessions  
12:00 – Luncheon  
13:30 – Afternoon Sessions

### Topics

Space Exploration  
Astrodynamics  
Automation and Robotics  
Communication and Tracking  
EVA  
GN&C  
In-Space Imaging  
Space Operations  
Life Sciences and Human Factors  
Propulsion and Power Systems  
SR&QA  
Systems Engineering  
Space Commercialization  
Structural Mechanics  
Avionics  
International Space Activities

**Friday, May 17, 2013**  
**NASA/JSC Gilruth Center**

### Symposium Plans

- ❖ \$15 Registration for everyone.
- ❖ Lunch buffet included in the registration cost
- ❖ Continental breakfast (including coffee) provided in the Alamo Ballroom during registration
- ❖ Advance registration is requested on the AIAA Houston Section web site.
- ❖ Submit abstracts for presentation.
- ❖ Only abstracts will be published (to streamline organization approval).
- ❖ Presentations will be limited to 30 minutes (computer projectors and vu-graph projectors available)
- ❖ One Windows laptop PC to be available in each room for presenters. Speakers have the option to use their own laptop.
- ❖ PowerPoint presentations to be viewable on our web site. Delivery of presentations expected at the registration desk.
- ❖ No Gilruth badging is required – ATS is open to the public. AIAA membership is not required.
- ❖ Invited speakers: one morning keynote speaker, one luncheon speaker (TBD)
- ❖ Please attend and/or present, including university professors, NASA/JSC personnel, and NASA/JSC contractors.

Contact the ATS General Chair for more information: Ellen Gillespie: [councilor1-2012@aiaahouston.org](mailto:councilor1-2012@aiaahouston.org)

### Tentative Deadlines

*Monday, April 29, 2013* – Abstracts due to planning committee (contact us sooner if possible)  
*Monday, May 6, 2013* – Abstract authors notified of abstract acceptance  
*Thursday, May 9, 2013* – Luncheon Reservations (pay online at time of RSVP)  
*Friday, May 17, 2013* – Registration (all day, starting at 8:00 AM)