

AEROSPACE CONTROL and GUIDANCE

Initiatives

- Annual 1-day short course
- Competitive award lecture for young engineers
- Meeting locations to facilitate relevant tours when possible
- Continued dissemination of semi-annual meetings info within AESS/on-going Panel interaction

Meeting Content

- Invited talks across gov't, industry, universities
- Recent aerospace activity on Panel Topics of interest

Panel Topics

- Aircraft and surface vehicles
- Missiles and Space
- Avionics and Systems
- Dynamics and Analysis
- Flight, Propulsion, Autonomous Control

Last Meeting

- 3/3-6/15 in Portland, OR

10/3-Next Meeting

- 10/13-16/15 in Charlotte, NC

Initiatives Updates

- ▶ Held 1-day short course on March 3, 2015
 - Topic: Model-Based Design
- ▶ Expect next short course in March 2016
- ▶ Most recent competitive lecture award for young professionals (YPs) made in October 2014 to Dr, Riccardo Bevilacqua from University of Florida
 - Nominations are open for the October 2015 award
- ▶ October 2014 meeting included tour of NASA Glenn Research Center
 - October 2015 tour plans are pending

Upcoming Meeting Plans

- ▶ Charlotte, NC on October 13–16, 2015
 - Will have 3 days of committee short and full briefings within the indicated panel topic areas
 - The agenda is now being formulated
 - Will include next YP lecture competition winner
 - The meeting announcement with the planned agenda will go out around mid-July
- ▶ Western US in March 2016
 - Venue and meeting week still TBD (now in work)
 - Will have 3 days of committee short and full briefings
 - Plan to have 1-day short course