

# AEROSPACE UPDATE



September 2015

## Register NOW for Supplier Opportunities & Aerospace Resources (SOAR) Conference



SOAR is a one-day event for aerospace suppliers to connect with major OEMs. During this one-day supplier event for the aerospace industry, you will be able to:

- Connect with other suppliers, to major OEMs, and to resources available to manufacturers in Georgia
- Promote your company's capabilities to OEMs with "Fast Pitch", a series of speed networking sessions where OEM's select companies to conduct one-on-one sessions. **Deadline to apply for "Fast Pitch" is September 3, 2015 so register now!**
- Attend development workshops to build skills and become more competitive
- **Also there will be a welcome reception the evening of September 14th to allow everyone a chance to network before the SOAR Conference begins the next day.**

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## UAS Working Group Meeting Update



The Georgia UAS Working Group had its regular quarterly meeting on August 21, 2015 in Tech Square. The group of more than 30 heard updates from the FAA, and had a great discussion on export and ITAR.

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## Aerospace Design Laboratory Visit to Warner Robins ALC

## Aerospace Events

Having an event? Send your info to [Valerie Sanders](#) to be added to our Community Calendar!

### September 12

#### GA NASA STEM Day Conference

Warner Robins, GA

[More info](#)

#### Heart of Georgia Air Show

Eastman, GA

[More info](#)

#### Atlanta Warbird Weekend

Atlanta, GA

[More info](#)

### September 14-15

#### SOAR Conference

Savannah, GA

[More info](#)

### September 20-22

#### AAAE 2015 National Airports Conference

Savannah, GA

[More info](#)

### October 8

#### Bold Bets

Atlanta, GA

[More info](#)

### October 20-21

#### Venture Atlanta Conference

Atlanta, GA

[More info](#)



On August 25, 2015 a group of aerospace engineering graduate students of the Aerospace Design Laboratory (ASDL) of the Georgia Tech School of Aerospace Engineering visited the Warner Robins Air Logistics Complex to see firsthand how engineering is applied to real life challenges of

the Air Force's fleet of Aircraft. The Center of Innovation for Aerospace helped coordinate the tour details as part of its mission to connect aerospace resources in the state.

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## COIA Assists Atlanta Watershed Management Department

The Atlanta Watershed Management Department has hundreds of square miles of territory, thousands of miles of pipes and 9 large water treatment facilities that have a range of inspection and sampling requirements. The department was seeking assistance in determining the feasibility of Unmanned Aircraft Systems (UAS) for a range of tasks.

COIA through Gary O'Neill, provided the department access to the UAS working group and the GTRI Professional Masters in Applied Systems Engineering (PMASE) program.

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## International Aerial Robotics Competition

During the International Aerial Robotics Championship August 12-14, the Georgia Tech Campus was alive with aerial robots, also known as UAVs. The main competition took place on August 13, in the Zelnak Basketball Practice Facility, where 4 teams tested their UAV and attempted to master Mission Seven.

There is a simultaneous competition based in in Asia, which will take place in September of this year.

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## Upcoming Events

### National Aerospace Week September 13-19, 2015

National Aerospace Week was established by the Aerospace Industries Association in 2010 as an opportunity for the aerospace and defense industry and its supporters to recognize the enormous contributions that the industry makes to the U.S. economy and global competitiveness.

How will you be celebrating?.

November 7

### SpaceUp Atlanta

Atlanta, GA  
[More info](#)

### Youth Aerospace Activities

Check out some of these programs and activities for youth interested in aerospace!



### 2015 Georgia Air Shows

Mark your calendar to check out some of these amazing air shows in Georgia!



Follow [@COIAerospace](#) on Twitter for more updates on Georgia's aerospace industry

**UPDATE: Directory**  
Please [visit the directory](#) to verify your listing or add your company to the directory.



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## HEART OF GEORGIA AIR SHOW

Saturday, September 12<sup>th</sup>  
10a - 3p  
Eastman Campus  
FREE ADMISSION



Middle Georgia  
State University  
mga.edu/airshow

### Heart of Georgia Air Show September 12, 2015 Heart of GA Regional Airport, Eastman, GA

The first Heart of Georgia Air Show, part of Middle Georgia State University's 2015 homecoming celebration, takes to the skies from

10 a.m. to 3 p.m. Saturday, Sept. 12, on the Eastman Campus, which is east of Eastman on Georgia Highway 46, adjacent to the Heart of Georgia Regional Airport. The show, featuring amazing aerobatic flying performances, is free and open to the public.

Scheduled to perform are Gary Ward, Greg Connell, Larry King and the Silver Wings Paratroopers. A "Kids Zone" and aviation-related displays and demonstrations are also part of the air show.

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### Atlanta Warbird Weekend September 12-13, 2015 Dekalb-Peachtree Airport

A spectacular fleet of P-51 Mustangs and other World War II Warbirds will fill the sky for the second Annual Atlanta Warbird

Weekend (AWW) Sept. 12-13 in Atlanta, Ga., at Dekalb-Peachtree Airport (KPDK).

Atlanta Warbird Weekend is open free to the public from 10 a.m. to 4 p.m. each day to see the aircraft, meet veterans and purchase rides in some of the vintage aircraft. Parking will be available for \$10. This year's theme will be a "Gathering of Mustangs", a rare collection of P-51 Mustangs along with a British RAF Spitfire, German FW-190 and other famous WWII aircraft are scheduled to participate at the 2nd Annual Atlanta Warbird Weekend. A special event, "Dinner with an Ace," will feature World War II pilot Bud Anderson as guest speaker at 7 p.m. Saturday, Sept. 12 at the 57th Fighter Group restaurant at Dekalb-Peachtree Airport. Tickets are \$125 for this limited seating event. "The 2014 dinner was sold out, and everyone enjoyed the evening," said Jim Buckley, CAF Dixie Wing leader.

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### 2016 Georgia Rock Star Awards

Georgia's small business rock stars are recognized by the state for their outstanding and innovative business practices.

Any type of small business employing under 100 is encouraged to apply. *Nominations accepted July 1-September 30, 2015.*

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## **Bold Bets: Commercializing the Cosmos**

**October 8, 2015**

**Atlanta, GA**

How are private companies and technology changing the way we get to and operate in space? Where is the commercial space sector headed and what are the challenges to overcome? In an era in which NASA is manufacturing new parts mid-flight via 3-D printer, how are innovations creating a new space economy, and how will manufacturing and digitalization take shape in the last frontier?

Speakers include:

- **Robert Braun**, David and Andrew Lewis Professor of Space Technology, Georgia Institute of Technology and former NASA Chief Technologist
- **Salvatore Bruno**, President and CEO, United Launch Alliance
- **Steve Justice**, Director, Georgia Center of Innovation for Aerospace
- **George Nield**, Associate Administrator for Commercial Space Transportation, FAA
- **Michael Paul**, Mission Director, Penn State Lunar Lion Program
- **Frank Slazer**, Vice President of Space Systems, Aerospace Industries Association

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## **Venture Atlanta Conference**

**October 20-21, 2015**

**Georgia Aquarium**

*The call for Venture Atlanta's 2015 presenting companies is officially open through Friday, August 14th.*

Applicants will be sought from the entire Southeast region. There is no cost to apply and for companies that are accepted, no cost to present. In addition to the opportunity to pitch on-stage, selected companies will receive exposure to the entire technology ecosystem, unparalleled mentoring and coaching, access to local and out-of-state venture fund groups through one on one meetings, as well as marketing and public relations counsel and support.

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**SpaceUp Atlanta**

**November 7, 2015**

Are you fascinated by outer space? Did the recent pictures of Pluto from the New Horizons spacecraft get your attention? If so, the upcoming "Space Up Atlanta" Conference might be the place for you.

The Georgia Space Society, a volunteer group that is passionate about outer space and its potential for mankind, is organizing the Conference. They're busy nailing down the final details about invited speakers and exhibits. They bill themselves as "the un-conference" - so don't expect long technical boring lectures!

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## Dubai Air Show November 8-12, 2015

Join the Georgia Department of Economic Development (GDEcD) at the Dubai Air Show, one of the world's leading aerospace shows. The Middle East is one of Georgia's top aerospace export markets, with 2014 exports totaling more than \$660 million. Georgia companies can increase their visibility in this growing market by co-exhibiting with GDEcD in the prestigious U.S. Pavilion.

- Participation Fee: \$2,500 until August 1, 2015; \$3,000 after August 1, 2015.
- Deadline: September 1, 2015; spaces are limited and expected to fill quickly
- To register or for more information: Ms. Taube Ponce, Senior International Trade Manager, [tponce@georgia.org](mailto:tponce@georgia.org) or 404-962-4118.

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## 5th Aviation Forum - Hamburg 2015 December 8-9, 2015

Georgia will participate at the 5th AVIATION FORUM Hamburg 2015 with a delegation to get in touch with the decision makers from AIRBUS and the european aerospace suppliers. As the Site Selection Partner of the 5th AVIATION FORUM Hamburg 2015 we can forward a special participation rate for you. We are looking forward to your participation!

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a division of the Georgia Department of Economic Development | Learn more at [Aerospace.GeorgiaInnovation.org](http://Aerospace.GeorgiaInnovation.org)

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