

**2019 ACC Security Capabilities Workshop**  
**July 23-24, 2019**  
**Hyatt Regency Crystal City**  
**Draft Agenda**  
*(As of July 9, 2019)*

**Theme: Designing the Future for New Capabilities**

**Tuesday, July 23, 2019:**

<b>Morning</b>	8:00 – 9:00	<b>Registration &amp; Breakfast</b>
	9:00 – 9:15	<b>Welcome &amp; Opening Remarks</b>
	9:15 – 10:15	<b>TSA Office Update</b> <ul style="list-style-type: none"> <li>- Austin Gould, Assistant Administrator, Requirements &amp; Capabilities Analysis</li> <li>- Latetia M. Henderson, Assistant Administrator, Acquisition Program Management</li> </ul>
	10:15 – 10:45	<b>Break</b>
	10:45 – 12:00	<b>International Perspectives - Stakeholder Collaboration to Address Aviation Security Challenges</b> <i>Moderator: Neal Owens, Battelle</i> <ul style="list-style-type: none"> <li>• Status of harmonization of security standards and protocols between the US and international regulators/airports</li> <li>• Collaboration experiences between airports, regulators and manufacturers to achieve screening system solutions that are both security effective and passenger friendly.</li> <li>• Technology and insider threat mitigation</li> </ul> <p><i>Confirmed Speakers:</i></p> <ul style="list-style-type: none"> <li>- Billy Shallow, ACI World (Manager, Smart Security)</li> <li>- USTDA Representative</li> </ul>

<i>Breakout Sessions</i>		<ul style="list-style-type: none"> <li>- Tim Rainer, EOS</li> </ul> <p><i>Pending Confirmation:</i></p> <ul style="list-style-type: none"> <li>- Chris Malbon, Team Leader, Future Aviation Security Solutions &amp; Innovation, UK Department for Transport (invited)</li> </ul>
	12:00 – 1:15	<p><b>Keynote Lunch – FAA Reauthorization Implementation Status</b> Ron Shuster, TSA</p>
	1:30 – 2:30	<p><b>General Session: Future Technologies</b> <i>Potential Moderators: Amir Neeman, Amir Neeman Consulting</i></p> <p>Confirmed Speakers:</p> <ul style="list-style-type: none"> <li>- John Fortune, Science &amp; Technology Directorate</li> <li>- Peter Kant, Synapse</li> <li>- Andrew Cox, Sandia National Laboratories (invited)</li> </ul>
	2:30 – 3:30	<p><b>General Session: TSA Briefing</b></p> <p>A. <i>Jose Bonilla, Innovation Task Force</i></p> <p>B. <i>Test &amp; Evaluation</i></p> <ul style="list-style-type: none"> <li>o <i>Andy Lee/Scott Rooney</i></li> <li>o <i>Brian Krenzien, TED/TSL Deputy Director</i></li> <li>o <i>Julie Brewer, S&amp;T</i></li> <li>o <i>Mary McGinley, S&amp;T</i></li> </ul>
	3:30 – 4:00	<p><b>Break</b></p>
	4:00 – 5:30	<p><b>Session 1: Role of Machine Learning, the Internet of Things and Virtual Reality in Aviation Security</b> <i>Moderator: Nathan Sims, MBA, Burns &amp; McDonnell</i></p> <ul style="list-style-type: none"> <li>• How will technology megatrends influence security practices?</li> </ul>

		<ul style="list-style-type: none"> <li>• What are the opportunities and risks these emerging capabilities pose within the overall aviation security posture?</li> </ul> <p>Confirmed Speakers:</p> <ul style="list-style-type: none"> <li>- Dr. Christopher Smith, Science &amp; Technology Directorate</li> <li>- Jonathan Pai, Smiths Detection</li> <li>- Tracy Brown, L3 LINK</li> <li>- Federico Campbell, Cyber Defense Labs</li> <li>- Eve Machol, Microsoft</li> </ul>	<ul style="list-style-type: none"> <li>• FLEX</li> </ul> <p>Confirmed Speakers:</p> <ul style="list-style-type: none"> <li>- Ben Sears, ITF</li> <li>- Jason Hull, Pete McVey</li> <li>- Matt Gilkeson, ITF</li> </ul> <p><i>(Industry SMEs tbd)</i></p>
	5:30	Reception	

**Wednesday, July 24, 2019:**

<b>Morning</b>	7:45 – 8:30	Registration & Breakfast
	8:30 – 9:30	<p><b><i>General Session Panel – Planning and Designing Terminals to Meet Future Capabilities</i></b>  <i>Moderator: Rene Rieder, Burns</i></p> <p>Design, airline/operator and service provider perspectives on:</p> <ul style="list-style-type: none"> <li>• Future technology capabilities and impacts on terminal design and operations</li> <li>• Design and procurement approaches and options</li> <li>• “Open Airport” concepts and remote screening options</li> </ul>
	9:30 – 10:30	<p><b><i>General Session Briefing – TSA Update</i></b>  Scott Bruner, Checkpoint Technology Programs  Walter Dickey, Director, Electronic Baggage Screening Program</p>

<i>Breakout Sessions:</i>	11:00 – 12:30	<p><b>Session 3: How Do We Pay for This?</b> Moderator: Mark Crosby, Ross &amp; Baruzzini</p> <ul style="list-style-type: none"> <li>• TSA/DHS Funding Trends</li> <li>• Airport/Airline perspectives on gifting equipment</li> <li>• P3 Opportunities</li> <li>• Reimbursement Pilot</li> <li>• Buy American</li> </ul> <p>Confirmed Speakers: - Michael Higdon, Secure Nexus - Steve Karoly, Vantage</p>	<p><b>Session 4: Automating the Passenger Journey</b> Moderator: Gloria Bender</p> <ul style="list-style-type: none"> <li>• Airline Perspectives on Leveraging Technology to Enhance Security and the Customer Experience</li> <li>• Check-in and checkpoint opportunities</li> <li>• Common Use</li> <li>• Self Bag Drop</li> </ul> <p>Confirmed Speakers: - Stu Garrett, Burns &amp; McDonnell - Josh Colchins, Vision Box - Christian Revilla, Delta (invited)</p>
	12:30 – 1:15	Lunch	
<b>Afternoon</b>	1:30 – 2:30	<p><b>General Session Briefing – TSA Update</b> Jason Lim, Biometrics Bob Pryor, Intermodal Division</p>	
<i>Breakout Sessions:</i>	2:45 – 4:15	<p><b>Session 5: Biometrics</b> Moderator: Jeffrey Oboy, M2P</p> <p>Speakers:</p> <ul style="list-style-type: none"> <li>- Tova LaDier, IBIA (confirmed)</li> <li>- John Mears, Leidos (invited)</li> <li>- Sherry Stein, SITA (confirmed)</li> </ul>	<p><b>Session 6 – Role of Technology in Securing the SIDA and AOA</b> Moderator: Ann Barry, Ross &amp; Baruzzini (tentative)</p> <ul style="list-style-type: none"> <li>• Insider Threat</li> <li>• Employee Screening</li> <li>• Screening Concessions</li> <li>• Drones/Perimeter Security</li> </ul> <p>Confirmed Speakers: - Rene Reider, Burns - Bob Pryor, TSA</p>

			- Boris Stefanov, Aisthon (invited - perimeter and UAS)
	2:45 – 5:15	<i>ASAC Air Cargo Technology R&amp;D Working Group meeting (separate from the Security Capabilities Workshop)</i>	
	4:30 – 5:30	<b>ACC Security &amp; Terminal Committee Meeting</b>	