



EDUCATIONAL AGENDA

*The following conference classes will be held in the Peppermill Resort Spa Casino
Tuscany Rooms*

Wednesday, July 27, 2022

EDUCATIONAL SESSIONS

0800 – 0930	Training Program Management for Public Safety Drone Units Doug Daniels, Highland County (OH) Sheriff's Office	Tuscany 1
0830 – 1000	Drone Maintenance Issues Robert Cameron, Texas Department of Public Safety	Tuscany 2
0830 - 1000	Remote Pilot Credentialing – NIST Basic and Advanced Proficiency Evaluation for Remote Pilots Adam Jacoff; National Institute of Standards and Technology	Tuscany 3
0800 – 1000	FAA sUAS Update and Regulatory Issues Michael O'Shea, Program Manager, Program and Data Management Branch AUS-410; Unmanned Aircraft Systems Integration Office	Tuscany 4

1000 – 1030

Networking

EDUCATIONAL SESSIONS

1030 - 1200	Tactical Awareness Kit (TAK) Jason Day, Texas Department of Public Safety Brandon Alberd, Texas Department of Public Safety	Tuscany 1
1030 - 1200	Search Tactics Derek Ralph, Tactical Flying, Inc.	Tuscany 2



1030 - 1200	Integration of Unmanned Aircraft Systems into Search and Rescue Jamie Stirling, President, SAR-1, Inc.	Tuscany 3
1030 - 1200	Thermal Imaging Tactics for Drone Operators Scott Mlakar; Willoughby (OH) Fire Department	Tuscany 4

1200 – 1300	Lunch On-Own	
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EDUCATIONAL SESSIONS		
1300 – 1430	Standards for the Operation of Public Safety Drones Donald Shinnamon, Unmanned Safety Institute and Chief of Police (Retired) Port Saint Lucie (FL) Police Department	Tuscany 1
1300 – 1430	Manned and Unmanned Aircraft Deconfliction at Major Incidents Matthew King	Tuscany 2
1300 – 1430	Crash Reconstruction Photogrammetry Jerrod Burtnett, Texas Department of Public Safety	Tuscany 3
1300 – 1430	De-Escalation and Risk Mitigation Through Drone Public Safety Programs Wayne Baker, DJI Inc.	Tuscany 4



1430 – 1500	Networking	
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EDUCATIONAL SESSIONS		
1500 – 1630	Use of Drones in Public Safety Maritime Applications Mike Seligsohn, El Dorado County Sheriff's (CA) Office	Tuscany 1
1500 – 1630	Updates on Forensic Mapping Andrew Klane, Forensic Mapping Solutions, Inc.	Tuscany 2
1500 – 1630	Operation Lone Star - Review of the Use of sUAS to Secure the Border Ryan Christianson, Texas Rangers	Tuscany 3
1500 – 1630	Use of Drones and K-9 Teams – Developing a Comprehensive Training Program Doug Daniels, Highland County (OH) Sheriff's Office	Tuscany 4