

2023 TXPSROBOTS Presentations

Day 1:

Skydio : 3PM – 4PM

Autel : 5PM – 6PM

Ben Tristan, Technical Solution Engineer

Redefining Rapid Response with The Autel Robotics Dragonfish



Day 2:

DroneSense : 9AM – 10AM

Ryan Bracken, Chief Product Officer

Brandon Karr, DFR Solutions Engineer

Learn from experts how Drones as First Responders have evolved from the first use in 2018. Get insights how to improve operational safety and security. Participate in a demonstration how the DroneSense Remote software platform has integrated solutions to make your DFR program safer and more secure.

Brinc : 10AM – 11AM

Mark Lang, Territory Account Executive

Mark Lang will be presenting on the brand new Lemur 2.

Darley : 11AM – 12PM

Moderated by Jeb Brown (Unmanned Sales Director) and Bruce Ireland (Dealer Development & Municipal Sales Manager)

Q&A on what is needed in the Public Safety UAS community.

Barfield : 1PM – 2PM

John Rogers, Sales SVP for Barfield.

John is going to present Barfield UAS activity and the systems they are supporting.

Tough Stump Technologies : 2PM – 3PM

Zeb Jaillet, Unmanned Cell (UMX) Leader

Jesse Schrader, UMX Unmanned Aerial System(UAS) Project Manager

Overview of the Android Team Awareness Kit (ATAK) program.

- UAS Tool Kit: drone flying through ATAK
- Build an emergency action plan for threat response (active shooter, disaster relief)
- Present the basic ATAK tools: PLI, Maps, Video, SA, Data Packages.

Motorola Solutions : 3PM – 4PM

Leo Marroquin

Ascent Aerosystems : 4PM – 5PM

Paul Fermo – VP of Business Development

Discussion on the advantages of Coaxial UAVs, such as Blue UAS 2.0 list-approved Ascent Aerosystems Spirit UAV

Gene Robinson : 5PM - 6PM

Presentation on discovering clandestine graves utilizing drones

Day 3:

DroneSense : 9AM – 10AM

Ryan Bracken, Chief Product Officer

Brandon Karr, DFR Solutions Engineer

Learn from experts how Drones as First Responders programs continue to evolve. Get insights into BVLOS operations and real-world examples obtaining FAA waivers. Explore challenges for unmanned operation and how to improve operational safety and security for BVLOS and unmanned DFR Operations.

Silvus Technologies : 10AM – 11AM

Greg Dunbar, Director of Sales – Public Safety & Commercial

Ryan Perry, Sales Engineer - Presenting on the concept of 'Tactical Bubbles' when integrated with UxV's

Pix4D : 11AM – 12PM

Tom Owen, Head of Public Safety

Pix4D in mission planning, image capture, and image processing to make fast and confident decisions in the field.

Paladin : 1PM – 2PM

Tyler Roberts, Growth Lead

Overview of the Paladin DFR system “Watchtower” while flying a drone in Houston from The Ranch

Unmanned Tactical Group : 2PM – 3PM

Brandon Karr, Co-founder and Lead Instructor

Scott Mlakar, Managing Partner

Presenting on programmatic DFR and Counter-UAS training

Day 4:

MITRE : 9AM – 10AM

Brian Dorow, Chief Homeland Security Enterprise Advisor

Garret Bryl, PSURT UAS Pilot and Instructor

Brian and Garret will be presenting the MITRE Corporation’s Master Remote Pilot Training in Partnership with DRONERESPONDERS.