PRE-FLIGHT BRIEFING
Dear Esteemed Attendees,

On behalf of the Colorado Drone Airshow Planning Committee, I want to welcome you to the first annual Colorado Drone Airshow, which promises to push the boundaries of aviation and redefine our perception of the skies.

The Colorado Drone Airshow is more than just a gathering of enthusiasts; it is a testament to the limitless possibilities that drones offer for the next chapter of aviation. Drones have rapidly evolved from mere recreational gadgets to revolutionary tools that are transforming industries, enhancing safety, and providing innovative solutions to complex challenges. At this airshow, you will witness the cutting-edge technologies and capabilities that drones bring to the forefront of our ever-changing world.

These unmanned aircraft are not only expanding our horizons in terms of exploration and aerial entertainment but are also enabling us to address critical issues such as disaster response, environmental conservation, and transportation efficiency.

You will witness aerial displays, interact with industry leaders, and gain insights into the latest advancements in drone technology. You are also helping us spread the word about the importance of drones, drone safety, and drone research.

I encourage you to engage with fellow attendees, ask questions, and immerse yourself in this vibrant community of drone enthusiasts and experts. Whether you are an industry professional, a student, or simply someone with a passion for aviation, you are exploring the limitless possibilities that drones offer.

Let’s embark on this journey together, celebrating the exciting world of drones and the pivotal role they play in shaping the future of aviation.

Safe flights and thrilling experiences await!

Sincerely,

Christopher Robertson
Director, CSU Drone Center
**VENUES & DIRECTIONS**

**FORT COLLINS HILTON**
425 W. Prospect Fort Collins, CO

- Welcome Reception
- VIP Speaking Events

**CSU INTRAMURAL FIELDS**
700 Hughes Way Fort Collins, CO

- Friday Evening Drone Light Show

**CHRISTMAN AIRFIELD**
3985 Laporte Ave Fort Collins, CO

- Main Airshow Events
- Community & Industry Days
THURSDAY, OCTOBER 5
CHRISTMAN MAIN STREET

7-8 AM  
Fixed Wing Airplane Arrival

8 AM-12 PM  
Tent and Site Setup

12-3 PM  
Exhibitor Check In

12-5 PM  
Exhibitor Load in and Set Up at Airfield

DRONE DEMONSTRATION AREA

2-5 PM  
Pilot Practice and Aircraft Flight Check
Pilot Institute Education Pavilion

PILOT INSTITUTE EDUCATION PAVILION

9 AM-12 PM  
Pavilion Set Up and Load In

1-5 PM  
Presenter Practice and audio visual checks

FPV RACE COURSE AND FIRST FLIGHT ARENA

12-3 PM  
FPV Course Set Up

3-5 PM  
FPV Pilot Practice and Aircraft Flight Check

HILTON CONFERENCE CENTER

4-6 PM  
Research/Industry Day Attendee and Late Vendor Check in

6-8 PM  
Colorado Drone Airshow Opening Ceremony
Key Note Speaker 1: Col. Charles Bris-Bois USAF/DARPA
Key Note Speaker 2: Col. Ret. Dawn Zoldi P3 Tech Consulting
Key Note Speaker 3: Aleta Best FAA, Deputy Regional Administrator
FRIDAY, OCTOBER 6
CHRISTMAN MAIN STREET

8-9:45 AM  Vendor Daily Pre-set Up and Early Access, Food Truck Load In
10 AM-5 PM  Exhibitor Booths and Demonstrations
10 AM-5 PM  Food Trucks Open

DRONE DEMONSTRATION AREA
10:30-11:30 AM  Agriculture Spray Drones by Nutrien
11:30 AM - 12 PM  RC Aerobatics by Ryan Pyle
12-12:30 PM  Drone Light Show Demonstration - Brightflight
12:30-1:30 PM  Wingtra Systems Demonstration
1:30-2:30 PM  L3 Harris, Applied Aeronautics Albatross Demonstration
2:30-3:30 PM  Autel Dragon Fish Demonstration
3:30-4 PM  Rapid Prototype Lab Heavy Lift Quad Copter
4-4:30 PM  RC Aerobatics by Ryan Pyle

PILOT INSTITUTE EDUCATION PAVILION
10:30-11:30 AM  Drones for Snow Leopard Conservation - Don Hunter - RMCC
11-11:30 AM  Drone Technology for Conservation of Prairie Dogs and Black-footed Ferrets - Dan Tripp - Colorado Parks and Wildlife
11:30 AM - 12:30 PM  Public Safety UAS Operations - David Spraggs - Dronesense
12:30-1:30 PM  Drone Law 101 - Dawn Zoldi - P3 Consulting
1:30-2:30 PM  Drone Light Shows Planning, Execution and Waivers - Thomas Dolan - Brightflight Drone Light Shows
2:30-3:30 PM  Chasing the Science of Storms with Drones - Dr. Jennie Bukowksi CSU
3:30-4:30 PM  Ask the FAA, A Q and A with the FAA Safety Team Vic Moss
4:30-5 PM  Drone Workforce Opportunities - Vic Moss - Drone Service Provider Alliance

CONTINUES NEXT PAGE...
Itinerary

FPV RACE COURSE AND FIRST FLIGHT ARENA
2:30 - 4:30 PM  FPV Drone Racing Expo

HILTON CONFERENCE CENTER
6:30 - 8:30 PM  Industry Mixer and Industry Showcase
Tomas Dolan - Brightflight Drone Shows
Dr. Chandra Venkatachalam - UAV for Radar Calibration
Greg Reverdiau - The Pilot Institute
Dr. Erica Fleishman - Use of Drones for Tracking of Birds
Panel Discussion - UAS Skillset Certification and Standards
- Greg Reverdiau, Vic Moss, Jon Mcbride

9:30 - 10:00 PM  Drone Light Show by Brightflight Light Shows (IM Fields)
**SATURDAY, OCTOBER 7**

**CHRISTMAN MAIN STREET**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00-9:45 AM</td>
<td>Vendor Daily Pre-set Up and Early Access, Food Truck Load In</td>
</tr>
<tr>
<td>10 AM-5 PM</td>
<td>Exhibitor Booths and Demonstrations</td>
</tr>
<tr>
<td>10 AM-5 PM</td>
<td>Food Trucks Open</td>
</tr>
<tr>
<td>5-8 PM</td>
<td>Vendor Loadout and tear down</td>
</tr>
</tbody>
</table>

**DRONE DEMONSTRATION AREA**

<table>
<thead>
<tr>
<th>Time</th>
<th>Demonstration</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:30 AM-11:30 AM</td>
<td>Agriculture Spray Drones by Nutrien</td>
</tr>
<tr>
<td>11:30 AM-12 PM</td>
<td>RC Aerobatics by Ryan Pyle</td>
</tr>
<tr>
<td>12-12:30 PM</td>
<td>Drone Light Show Demonstration - Brightflight</td>
</tr>
<tr>
<td>12:30-1 PM</td>
<td>Wingtra Systems Demonstration</td>
</tr>
<tr>
<td>1:30-2 PM</td>
<td>RC Aerobatics by Tom Neff</td>
</tr>
<tr>
<td>2-3:30 PM</td>
<td>Autel Dragon Fish Demonstration</td>
</tr>
<tr>
<td>3:30-4:30 PM</td>
<td>L3 Harris, Applied Aeronautics Albatross Demonstration</td>
</tr>
<tr>
<td>4:30-5 PM</td>
<td>Rapid Prototype Lab Heavy Lift Quad Copter</td>
</tr>
</tbody>
</table>

**PILOT INSTITUTE EDUCATION PAVILION**

<table>
<thead>
<tr>
<th>Time</th>
<th>Seminar</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:30 AM-11:30 AM</td>
<td>Drone Law 101 - Dawn Zoldi - P3 Consulting</td>
</tr>
<tr>
<td>11:30 AM-12:30 PM</td>
<td>Public Safety UAS Operations - David Spraggs Dronesense</td>
</tr>
<tr>
<td>12:30-1 PM</td>
<td>FPV Racing Drones - Michael Chen - FOCO FPV</td>
</tr>
<tr>
<td>1-1:30 PM</td>
<td>Drones to Evaluate Movement of Birds - Dr. Erica Fleishman</td>
</tr>
<tr>
<td>1:30-2:30 PM</td>
<td>Flying Drones for For Fun in the US. What You Need to Know - Greg Reverdiau - Pilot Institute</td>
</tr>
<tr>
<td>2:30-3 PM</td>
<td>Career Opportunities in U.S. Army UAS - Brett Addington - US Army</td>
</tr>
<tr>
<td>3-4 PM</td>
<td>Chasing the Science of Storms with Drones - Dr. Jennie Bukowksi</td>
</tr>
<tr>
<td>4-4:30 PM</td>
<td>Ask the FAA - A Q&amp;A with FAA Safety Team Member Vic Moss</td>
</tr>
<tr>
<td>4:30-5 PM</td>
<td>Drone Workforce Opportunities - Vic Moss - Drone Service Provider Alliance</td>
</tr>
</tbody>
</table>

**FPV RACE COURSE AND FIRST FLIGHT ARENA**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:30 AM-4:30 PM</td>
<td>FPV Racing Expos Throughout the Day</td>
</tr>
</tbody>
</table>
We would like to thank and acknowledge the outstanding organizations and individuals who have generously supported the Colorado Drone Airshow. Their dedication and commitment have elevated this event beyond measure. Join us in recognizing and thanking our sponsors, whose support has propelled us to new heights.

Mr. Thomas Dolan of Brightflight Drone Light Shows

Mr. Greg Reverdiau and Pilot Institute

Mr. Sam McGuire and FieldSync

99.9 The Point
THURSDAY, OCTOBER 5

Col. Charles Bris-Bois
United States Air Force, Defense Advanced Research Projects Agency

Dawn Zoldi
Col. Retired United States Air Force, P3 Consulting

Aleta Best
Federal Aviation Administration

FRIDAY, OCTOBER 6

Dr. Chandra Chandrasekar
Colorado State University

Dr. Erica Fleishman
Oregon State University
PANELISTS

THURSDAY, OCTOBER 6

Jon Mcbride  
Autel Robotics  
Training Division

Greg Reverdiau  
Pilot Institute

Vic Moss  
Drone Service Providers Alliance  
FAA Safety Team Member
CHRISTMAN AIRFIELD MAP

A1 - AUTEL ROBOTICS
A2 - AIMS COMMUNITY COLLEGE
A3 - UNITED STATES AIR FORCE
A4 - BRIGHTFLIGHT
A5 - PILOT INSTITUTE
A6 - L3 HARRIS
B1 - NUTRIEN AG SOLUTIONS
B2 - UNITED STATES ARMY
B3 - CSU OVPR/VIP TENT
B4 - FIELD SYNC
B5 - WINGS OF ROCKIES
B6 - EVENT 38 UNMANNED
C1 - RMUS
C2 - FLY ROUTE
C3 - AVG (FLYING TIGERS)
C4 - CLEARTOPIA
C5 - FPV RACING TEAM
C6 - NEURODIVERSITY WORKS
C7 - MULTI-COPTER WAREHOUSE
C8 - FRONTIER PRECISION
C9 - WINGTRA
C10 - BLACKSWIFT TECHNOLOGIES
C11 - CSU ONE HEALTH
D1 - AUVDI ROCKIE MOUNTAIN
D2 - CSU DESIGN, BUILD, FLY
D3 - P3 CONSULTING
D4 - FRCC
D5 - GLENAIR INC
D6 - MOUNTIAN WEST UAS
D7 - FAA UAS INTEGRATION
D8 - CCCS
D9 - CSU DRONE CENTER
D10 - CSU PROTYPING LAB
D11 - COLORADO DRONE CHARGERS
D12 - WSCOE
D13 - CSU METEC
D14 - UAS COLORADO
F1 - FORK YEAH
F2 - SUNNY SKIES PIES
F3 - LAS CATRINA'S
F4 - COUSINS MAINE LOBSTER
F5 - BROWN BUTTER BAKESHOP
F6 - BEAUTIFUL BOWLS
G1 - COCA COLA BOOM BOX
Airfield Parking Map

Parking Legend:
- VIP
- ADA
- General
- Overflow
- Exhibitor

Locations:
- Airshow Entrance
- Laporte Ave
- Center Ave.
- W. Prospect Rd.
- Shields St.
- W. Laurel St.
- Canvas Stadium
- Lory Student Center
- Moby Arena

Viewing Area

Drone Light Show