

DRONES IN AG



Date: August 3, 2023

Location: Eastern Nebraska Research Extension and Education Center (ENREEC), Mead, NE

7:30 – 8:00am	Registration/Check-In/Breakfast		
8:00 – 8:10am	Introduction and Welcome		Don Blaschko, President of NeATA
8:10-9:00am	Keynote Address – Mike O’Shea, Federal Aviation Administration		FAA Perspective on Unmanned Aerial Systems
9:00 – 10:30am	Session 1: Legal Aspects of Drone Applications		
	Kevin Knorr	Volitant Technologies	The Whirlwind Created by Agricultural Drones
	Tiernan Siems	Erickson-Sederstrom Law Firm	Legal Considerations for Commercial Drone Operations
	FAA Representative	FAA	Part 137 for Spray Drones
	Panel Discussion		Knorr, O’Shea, Siems, FAA Rep
10:30 – 10:40am	Break		
10:40am – 12:10pm	Session 2: Applications of Drones in Ag		
	Tim Pearson	Taranis Crop Intelligence	Crop Intelligence to keep your Acre moving Forward
	Brittany Bolte	Yield Plus Agronomics	Everyday Uses of UAVs in Agronomy
	Ethan Noll	Ag Partners Cooperative	Alternative Drone Uses and Relation to Sustainability
	Panel Discussion		Bolte, Noll, Pearson
12:10 – 12:45pm	Lunch Provided		Drone Videos/Discussion/Vendors
12:45 – 2:15pm	Session 3: Tips and Tricks on Using Drones in Ag		
	Dirk Charlson	NORSTAR Precision Ag Solutions	Before You Fly Tips
	Cory Storm/ Trent Jakub	Frontier Cooperative	Drone Trailer Setup and Efficiency
	Courtney Nelson	Northeast Community College	Drone Education
	Panel Discussion		Charlson, Jakub, Nelson, Storm
2:15 – 2:30pm	Sessions Wrap-Up		Dirk Charlson, Extension Educator, UNL
2:30 – 3:30pm	Drone Demonstrations		

