

HYPACK 2021 Schedule

VIRTUAL HYDROGRAPHIC AND DREDGING TRAINING EVENT



Thank you for joining us as we celebrate 28 years of the annual HYPACK Training Event! The session times are based on the Eastern Time Zone.

Wednesday, January 6th

Time	Room 1	Room 2	Room 3
10:00am - 10:15am	Welcome Presentation	Closed	Closed
10:15am - 10:30am	Break		
10:30am - 11:30am	What's New in 2021 HYPACK Team	Introduction to Surveying & HYPACK Caryn Zacharias	Sensor Theory Understanding Hardware Josh Sampey
11:30am - 12:30pm	MBES - Data Collection Joe Burnett	Geodesy and RTK Caryn Zacharias	Water Quality Data Collection Straud Armstrong
12:30pm - 2:00pm	Lunch		
2:00pm - 3:00pm	MBES - Data Processing Mike Kalmbach	Autonomous Vehicles Hannah Marshburn	Water Quality Data Processing Straud Armstrong

Thursday, January 7th

Time	Room 1	Room 2	Room 3
10:30am - 11:30am	LiDAR Collection and Processing Joe Burnett	SBES - Configuring Hardware Josh Vey	DREDGEPACK Basics Adrian Medez Morales
11:30am - 12:30pm	MBES - Patch / Performance Mike Kalmbach	SBES - Collecting Data Josh Vey	DREDGEPACK - CS Dredges Adrian Medez Morales
12:30pm - 2:00pm	Lunch		
2:00pm - 3:00pm	MBES, Tips & Tricks Joe Burnett	SBES - Editing Data Josh Vey	DREDGEPACK - EX Dredges Adrian Medez Morales

Friday, January 8th

Time	Room 1	Room 2	Room 3
10:30am - 11:30am	HYPACK Generalidades Carlos Tejada	Final Products Jerry Knisley	Magnetometer Ken Aiken
11:30am - 12:30pm	DREDGEPACK en diferentes tipos de dragas Cristhian Bermudez	Volumes Jerry Knisley	Side Scan Daniel Tobin
12:30pm - 2:00pm	Lunch		
2:00pm - 3:00pm	Procesamiento de datos Monohaz Carlos Tejada	TIN Model Jerry Knisley	Sub Bottom Processing Daniel Tobin
3:00pm - 3:15pm	HYPACK 2021 Closing	Closed	Closed