

# HANDS-ON OPERATOR TRAINING (HOOT) SCHEDULE

Hands-On Operator Training (HOOT) is an educational offering that takes advantage of the AL/MS WaterJAM Exhibit Hall's over 130 exhibitors. The HOOT provides real-world, hands-on training associated with water chemistry, laboratory analysis, equipment operation and maintenance, and product know-how. In a single venue, attendees can learn about a wide-range of topics that affect the daily work and careers of all water professionals. Despite the name, HOOT is open to all of those interested in a comprehensive, hands-on education experience at the AL/MS WaterJAM.

## Tuesday, July 30, 2019 - Operator Day

TIME		TOPIC	PRESENTER
7:30 a.m.	8:00 a.m.	Next Generation Progressive Cavity Pumps	Bill Martiniere, Seepex
8:00 a.m.	8:20 a.m.	Water Testing 101	Lennette West, Hach
8:20 a.m.	8:40 a.m.	Preventative Maintenance of Air Release Valves	Tim Maloney, Bermad
8:40 a.m.	9:00 a.m.	Using SCADA for Plant Operations	Alan Hudson, VT Scada
9:00 a.m.	9:20 a.m.	Exhibit Hall Break	
9:20 a.m.	9:40 a.m.	Laboratory Charge Analysis	Mark Vandiver, Chemtrac
9:40 a.m.	10:00 a.m.	Chopper Pump Application and Considerations	Jeff Fairchild, Vaughan Pumps
10:00 a.m.	10:20 a.m.	Vertical Turbine Pump Applications & Considerations	Troy Firstenberger, American Marsh
10:20 a.m.	10:40 a.m.	Restrained Joint Fittings	Ty Patterson, American Cast Iron Pipe
10:40 a.m.	11:00 a.m.	Diaphragm Pump Applications & Considerations	Chad Scott, Aqua Products
11:00 a.m.	11:20 a.m.	Disinfection Residual Control	Pete Kyrkos, UGSI Solutions
11:00 a.m.	11:30 a.m.	Water Testing 102	Lennette West, Hach
11:30 a.m.	1:00 p.m.	Lunch Buffet in the Exhibit Hall	
1:00 p.m.	1:30 p.m.	Mississippi Regulator Update (Room 106A) OR WaterJAM Technical Sessions	Amy McLeod, MSDH Various Speakers
1:30 p.m.	2:00 p.m.	ADEM Water Update (Room 106A) OR WaterJAM Technical Sessions	Aubrey White, ADEM Various Speakers
2:00 p.m.	2:30 p.m.	ADEM Wastewater Update (Room 106A) OR WaterJAM Technical Sessions	Emily Anderson, ADEM Various Speakers
2:35 p.m.	2:55 p.m.	Chemical Feed Applications & Considerations	Carney Holland, Morrow Water Technologies
2:55 p.m.	3:15 p.m.	Non-Contact UV Disinfection	Rick McIntyre, Enaqua