



**GLASS – Great Lakes Association of Science Ships**  
**22nd Annual Science Vessel Coordination Workshop Agenda**  
 Great Wolf Lodge - White Pine Ballroom (A & B)  
 Thursday, January 11, 2018  
 7:50 a.m. – 3:30 p.m. (EST)

7:15 a.m.		Continental Breakfast	
7:50 a.m.	1.	Welcome and Introductions – Review Workshop Agenda	Tom Crane, GLC and Mark Burrows, IJC
8:00 a.m.	2.	Joint letter/statement on science vessels from the three Commissions	Tom Crane
8:30 a.m.	3.	Update of Crew Retention, Training and Staffing Panel Discussion – NWMC program; USGS initiative with recent grads and interns; SUNY NY Cadets	Moderator –Brandon Bastar , WDNR, Joshua Miller and Kurt Newman, USGS, Hans Van Sumeren, NMC
9:30 a.m.	4.	Cooperative Science and Monitoring Initiative 2018 field year on Lake Ontario and 2019 field year on Lake Erie (CSMI)	Fred Luckey (USEPA) and Chris Winslow (Ohio Sea Grant) (Invited)
10:00 a.m.	5.	Break	
10:15 pm	6.	Great Lakes Restoration Initiative Update	Todd Nettesheim, USEPA Jennifer Day, NOAA Kurt Newman, USGS (Invited)
10:45	7.	Diplomatic Note on Reciprocal Research Access on the Great Lakes	Felicia Minotti, Global Affairs Canada, Jane Gamble, U.S. State Department.
11:15 a.m.	8.	Vessel New Build for USFWS – Lessons Learned R/V STANFORD H. SMITH	Mike Mroz, Moran Iron Works David Bohn and Keith Duffton, USFWS
12 Noon	9.	Lunch - (working lunch provided), Presentation: Pushing the Boundaries: Technology-Driven Exploration of Thunder Bay National Marine Sanctuary	John Bright, NOAA Thunder Bay National Marine Sanctuary
1:00 p.m.	10.	Unmanned Maritime Systems – Developing guidelines for Surface and Sub-surface systems - Panel discussion – NOAA, USGS, Michigan Tech and USCG	Guy Meadows, MTU George Detweiler, USCG (invited) – others TBD
1:45 p.m.	11.	Cooperative Institute for Great Lakes Research (CIGLR) – New Model for Vessel Involvement	Bradley Cardinale , CIGLR
2:15 p.m.	12.	Vessel Updates – Open Discussion/Comments - Moderated Discussion	All participants Dennis Donahue
2:45 p.m.	13.	Workshop Wrap Up and Action Items	Tom Crane, GLC
3:00 p.m.	14.	Adjourn	

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