TEAMER

Testing & Expertise for Marine Energy

TEAMER Experimental Facility Summit Agenda - July 8-9, 2025

Includes: Lab/Bench, Tank/Tunnel/Flume/Basin, Open Water
Location: University of Michigan - Ann Arbor, MI
Building: Rackham Graduate School
Address: W Washington St, Ann Arbor, MI 48103
Room: 4th Floor - Assembly Hall
Break-out Rooms: 4th Floor - East Conference Room and West Conference Room
Virtual Login: https://tinyurl.com/ypuxtfjp
Meeting ID: 289 420 693 600 3
Passcode: CM3dN26v

Day 1 - July 8, 2025

08:00 - 09:00 - Breakfast
09:00 - 10:00 - Introductions, expectations of the meeting
10:00 - 10:30 - Break
10:30 - 11:00 - TEAMER Overview
11:00 - 12:00 - TEAMER Testing Development Pathways
12:00 - 13:00 - Lunch
13:00 - 15:30 - Small Group Discussion - Instrumentation (See Breakout 1 Table)
15:30 - 17:00/17:30 - Facility Tour

Day 2 - July 9, 2025

08:00 - 08:30 - Breakfast
08:30 - 10:00 - NEPA Process (Cam Fisher - Environmental Science Associates)
10:00 - 10:30 - Break
10:30 - 11:00 - Partnerships between Facilities
11:00 - 12:00 - Marketing/Promoting Your Facility
12:00 - 13:00 - Lunch
13:00 - 15:45 - Small Group Discussion - Testing Experiences and Best Practices
(See Breakout 2 Table)
15:45 - 16:45 - Publication and Travel Support
16:45 - 17:30 - Closing Remarks

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Breakout 1: Instrumentation (135 minutes, including break) (Rob, Pedro, Chris, Brian,Senu)

- Group participants around common facility types based on quad charts – quad chart generation should get participants to start thinking about these questions
- No more than 10 participants per breakout (5 + lead would be ideal)

Activity	**Duration**
Introductions [who are you, what other facilities have you worked with]	5 minutes
Activity description and Q&A by breakout lead	5 minutes
Instrumentation content generation (sticky notes) ● Instrument and use [yellow] ● Positive attribute(s) [green] – tag on to instrument ● Challenge(s) [red] – tag on to instrument	20 minutes
Group common instruments together	5 minutes [breakout lead]
Solutions to challenge(s) [blue] – tag on to challenge Emphasis on reviewing other inputs / sharing knowledge	10 minutes
Facilitated group discussion ● Did you learn anything new? ● Are there common challenges that you think could be addressed?	15 minutes total (?) 1-3 minutes/person – all answer – lead makes notes
Break [leads develop summary notes]	15 minutes
Rotation 1 ● Groups rotate (lead stays) ● Lead summarizes main points ● New group reviews content ● Discussion of any key points captured by lead	20 minutes
Rotation 2 ● Groups rotate (lead stays) ● Lead summarizes main points ● New group reviews content ● Discussion of any key points captured by lead	15 minutes
Report out to full session by leads	25 minutes

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Breakout 2: Testing Experiences and Best Practices (160 minutes, including break) (Senu, Rob, Pat, Brian, Martin)

- Group participants around types of testing they perform
- No more than 10 participants per breakout (5 + lead would be ideal)

Activity	**Duration**
Introductions [who are you, what other facilities have you worked with]	5 minutes
Activity description and Q&A by breakout lead	5 minutes
Experience content generation (sticky notes) Note: Multiple chains per participant, encourage sharing tests with good and bad outcomes – anonymize tests that didn't go well • What were you trying to do? (test objectives) [yellow] • How were you trying to do this? (test methods) [white] • What did you learn? [green] • What didn't work as intended? [red] (testing, training, safety, procedures) • How have results been used? [blue]	20 minutes
Group common types of testing experiences together and review	15 minutes
Facilitated group discussion • Any common themes across testing that was mostly successful? • Any common themes across testing that was not entirely successful? • What should we be doing to make more tests successful?	25 minutes total (all encouraged to contribute)
Break [leads develop summary notes]	30 minutes
Rotation 1 • Groups rotate (lead stays) • Lead summarizes main points • New group reviews content • Discussion of any key points captured by lead	20 minutes
Rotation 2 • Groups rotate (lead stays) • Lead summarizes main points • New group reviews content • Discussion of any key points captured by lead	15 minutes
Report out to full session by leads	25 minutes