



**HydroGEN**  
Advanced Water Splitting Materials

# October 24-25, 2018

## Registration Now Open – Pre-Register First

### Advanced Water Splitting Technology Pathways Benchmarking & Protocols Workshop

**Location:** Arizona State University - Tempe, AZ

**Objectives:**

- To understand needs of the community for effective comparison of results based on surveys
- To review and refine draft frameworks for standardized testing by component or configuration
- To have face-to-face discussions about protocol development in breakout sessions
- To refine methodologies based on community engagement
- To leverage international efforts to increase harmony across the field
- To realize increased usage of database and Zotero capability for community benefit

*We will be providing registration and other details by early August. Requests to register will be reviewed to ensure uniform representation across advanced water splitting technologies and institutions.. You can pre-register for approval at <https://sustainability.asu.edu/events/rsvp/advanced-water-splitting-technology-pathways-benchmarking-and-protocols-workshop/>*

**Workshop Organizers:**

**Kathy Ayers** <kayers@protononsite.com>; **Ellen Stechel** <Ellen.Stechel@asu.edu>  
**Chengxiang (CX) Xiang** <cxx@caltech.edu>; **Olga Marina** <Olga.Marina@pnnl.gov>





## Draft Structure for the Agenda

Tuesday, 23, October 2018		Wednesday, 24 October 2018	Thursday, 25 October 2018	
7:30 AM		Breakfast (7:30 - 8:00)	Breakfast (7:30 - 8:00)	
8:00 AM		Plenary (8:00 - 9:30)	Recap from Day 1 (8:00 - 9:30)	
9:30 AM		Short Break (9:30 - 9:45)	Short Break (9:30 - 9:45)	
9:45 AM		Walk to Breakout (9:45 - 10)	Walk to Breakout (9:45 - 10)	
10:00 AM		Breakout #1 (10:00 - 11:00)	Breakout #5 (10:00 - 11:00)	
11:00 AM		Walk to and From Breakout (11:00 - 11:15)	Walk to and From Breakout (11:00 - 11:15)	
11:15 AM		Breakout #2 (11:15 - 12:15)	Breakout #6 (11:15 - 12:15)	
12:15 PM		Walk back to Hotel (12:15 - 12:30)	Walk back to Hotel (12:15 - 12:30 )	
12:30 PM		Lunch (12:30 - 1:30)	Lunch (12:30 - 1:30)	
1:30 PM		Debrief from morning sessions (1:30 - 2:45)	Define key outputs/next steps (1:30 - 3:00)	
2:45 PM		Walk to Breakout (2:45 - 3:00)	Adjourn @ 3:00	
3:00 PM		Registration opens	Breakout #3 (3:00 - 4:00)	
4:00 PM			Walk and Break (4:00 - 4:30)	
4:30 PM			Breakout #4 (4:30 - 5:30)	
5:30 PM	Optional Reception (please add to the registration form, added cost)	Free Time (5:30 - 6:00)		
6:00 PM		Optional No Host Dinner		