

# 2018 Joint Wall of Wind and RAPID NSF NHERI Experimental Facility User Workshop



**May 17-18, 2018**

**Florida International University (FIU), 10555 W Flagler St, Miami, FL 33174**

## AGENDA

### May. 16, 2018

Arrival: Participants arriving at the workshop hotel

One-on-one sessions between EFs team and participants to discuss research ideas and proposals: 2 pm to 6:30 pm (Registration required-link will be provided)

Dinner: Workshop attendees are encouraged to meet at 7 pm for dinner. Location to be determined - **Dinner will be at participants expense**

### May 17, 2018

Time	Item Description	Room
8:15	Shuttle leaves the hotel for the workshop venue	
8:45-9:00	Sign-in	TBD
9:00-9:15	Welcome, introduction of each attendee & workshop schedule	TBD
9:15-9:45	About the NHERI Wall of Wind (WOW) Experimental Facility (EF)	TBD
	About the NHERI RAPID Experimental Facility (EF)	TBD
10:00-12:00	Tour of the NHERI WOW Experimental Facility and live test demonstration	Wall of Wind
12:00-13:00	Funding opportunities to use the NHERI EFs (Working Lunch)	
13:00-13:30	Engineering for Civil Infrastructure program; Q&A session with the program director, Dr. Joy Pauschke	Zoom
13:30-14:45	Test design and planning using NHERI RAPID EF	TBD
14:45-15:00	Break	TBD
15:00-15:30	Test design and planning using NHERI WOW EF: Aeroelastic, Aerodynamic, Destructive and Wind-Driven Rain Tests	TBD
<b>Parallel Sessions-Location: TBD</b>		
15:30-16:30	One-on-one sessions between EF team and participants to discuss research ideas and proposals (30min sessions-Registration required-Link will be provided)	NHERI WOW EF Project portfolio
16:30-17:30		NHERI RAPID Facility Project portfolio

### May 18, 2018

Time	Item Description	Room
8:15	Shuttle leaves the hotel for the workshop venue	
9:00-10:00	Cyberinfrastructure (CI) and Data Management	TBD
10:00-11:00	Preparing a Competitive NSF Proposal	TBD
11:00-11:30	Roadmap of Support Provided to NHERI EF Users	TBD
12:00	Shuttle leaves the workshop venue for the Miami International Airport	