

# 5G Enabled Energy Innovation Workshop (5GEEIW)

March 9-12, 2020

## Agenda

Westin Michigan Avenue Hotel

	Monday, March 9, 2020	
4:00pm - 6:30pm	Planning & Organizing Committee	Heron A
	Tuesday, March 10, 2020	
7:30am - 8:30am	Registration and Breakfast	Great Lakes Foyer
8:30am - 9:00am	DOE Welcome	Great Lakes Ballroom
9:00am - 9:30am	<b>Pete Beckman – Robinson Pino</b> Workshop Overview	Great Lakes Ballroom
9:30am - 10:00am	<b>Breakout Technical areas</b>  6. Edge Computing 2. Cybersecurity 4. Extreme Environments 5. Scientific User Facilities 10. Data Management	Great Lakes Ballroom
10:00am - 10:30am	Instructions / Break	Great Lakes Ballroom
10:30am - 12:00pm	<b>Breakout Technical areas...continued</b>  6. Edge Computing 2. Cybersecurity 4. Extreme Environments 5. Scientific User Facilities 10. Data Management	Ontario Erie Michigan Ballroom I Huron B/C Michigan Ballroom II
12:00pm - 1:00pm  12:30pm	Working Lunch  <b>Hon. Chris Fall, DOE</b> Office of Science Director	Great Lakes Ballroom
1:00pm - 2:00pm	Breakout Reports	Great Lakes Ballroom
2:00pm - 2:55pm	<b>Rick Stevens, ANL</b> DOE Science Mission Current & Emerging Basic Research Opportunities	Great Lakes Ballroom
2:55pm - 3:00pm	Break	Great Lakes Foyer
3:00pm - 5:00pm	<b>Breakout Technical Areas</b>  1. Advancing Science Mission 3. Critical Infrastructure 7. Distributed Instruments 8. New Science Exploration Paradigms 9. Software Architectures	Michigan Ballroom II Michigan Ballroom I Huron B/C Ontario Erie
5:00pm - 6:30pm	Breakout Reports	Great Lakes Ballroom
6:30pm	Adjourn	

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	Wednesday, March 11, 2020	
7:30am - 8:30am	Registration and Breakfast	Great Lakes Foyer
8:30am - 9:00am	General Chair Remarks	Great Lakes Ballroom
9:00am - 9:30am	<b>Andrew Schwartz, BES</b> DOE Microelectronics Initiative	Great Lakes Ballroom
9:30am - 10:00am	<b>Panel: 5G State-of-the-Art</b> By Expert Participants	Great Lakes Ballroom
10:00am - 10:30am	Instructions / Break	Great Lakes Ballroom
10:30am - 12:00pm	<b>Breakout Technical areas</b>  6. Edge Computing 2. Cybersecurity 4. Extreme Environments 5. Scientific User Facilities 10. Data Management	Ontario Erie Michigan Ballroom I Huron B/C Michigan Ballroom II
12:00pm - 1:00pm	Working Lunch	
1:00pm - 2:00pm	Breakout Reports	Great Lakes Ballroom
2:00pm - 2:55pm	<b>Inder Monga, LBNL</b> Energy Sciences Network (ESnet)	Great Lakes Ballroom
2:55pm - 3:00pm	Break	Great Lakes Foyer
3:00pm - 5:00pm	<b>Breakout Technical Areas</b>  1. Advancing Science Mission 3. Critical Infrastructure 7. Distributed Instruments 8. New Science Exploration Paradigms 9. Software Architectures	Michigan Ballroom II Michigan Ballroom I Huron B/C Ontario Erie
5:00pm - 6:30pm	Breakout Reports	Great Lakes Ballroom
6:30pm	Adjourn	

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	Thursday, March 12, 2020	
7:30am - 9:00am	Breakfast	Great Lakes Foyer
9:00am - 9:30am	Instructions	Great Lakes Ballroom
9:30am - 10:30am	Writing Teams	
10:30am - 11:00am	Break	Great Lakes Foyer
11:00am - 12:00pm	Writing Teams	
12:00pm - 1:00pm	Working Lunch/Instructions	Great Lakes Foyer
1:00pm - 3:00pm	Final Report and Next Steps <ul style="list-style-type: none"><li>• Update from each technical area (10 minutes each)</li></ul>	Great Lakes Ballroom
3:00pm - 3:30pm	Break	Great Lakes Foyer
3:30pm - 4:00pm	Adjourn	