

WIRED Grid Resilience Symposium September 12 - 13, 2024 | The University of Utah

Agenda

SEPTEMBER 12, 2024		
Light Breakfast	•	7:30 – 8:30 AM
Welcome Addresses	٠	8:30 – 9:00 AM
Masood Parvania		
 Roger P. Webb Endowed Professor of Electrical and Computer Engineering The University of Utah 		
Hamid Zareipour		
 Professor of Electrical and Computer Engineering – University of Calgary 		
Paul Raterron		
 Program Director, Office of International Science and Engineering – U.S. National Science Foundation 		
Key Note Addresses	•	9:00 – 10:00 AM
Branden Sudduth		
 Vice President, Reliability Planning and Performance Analysis – Western Electricity Coordinating Council (WECC) 		
Brian D'Agostino		
 Vice President, Wildfire and Climate Science – San Diego Gas & Electric 		
Network Break	•	10:00 – 10:30 AM
Plenary Session: Grid Resilience in Action: Industry Challenges and Innovation	•	10:30 – 12:00 PM
Lunch	٠	12:00 – 1:00 PM
Plenary Session: Policy and Regulation Supporting Grid Resilience	٠	1:00 – 2:30 PM
Network Break	٠	2:30 – 3:00 PM
Plenary Session: Future of Demand and Generation in the Western Interconnection	•	3:00 – 4:30 PM
Evening Reception and Student Poster Session	٠	5:30 – 8:00 PM

SEPTEMBER 13, 2024		
Light Breakfast	• 7:30 – 8:30 AM	
Plenary Session: AI Cyberinfrastructure for Modeling and Forecasting Future Climate Scenarios	• 8:30 – 10:00 AM	
Power & Energy Expo Break	• 10:00 – 10:30 AM	
Plenary Session: Transformative Technologies for Climate-Resilient Power Grid	• 10:30 – 12:00 PM	
Power & Energy Expo Lunch	 12:00 – 1:30 PM 	
Plenary Session: Community Engagement and Workforce Development for Grid Resilience	• 1:30 – 3:00 PM	
Network Break	 3:00 – 3:30 PM 	
Plenary Session: Innovation and Entrepreneurship Enabling Grid Resilience	• 3:30 – 5:00 PM	