OHIO CONFERENCE ON

Clean/Renewable Energy AND ENERGY EFFICIENCY

Thursday, September 28, 2023 - Sheraton Suites Akron-Cuyahoga Falls

8:00 a.m. <u>Riverfront Ballroom Foyer</u> - Registration, Displays

Open & Breakfast sponsored by Melink Solar (Scrambled Eggs with Cheddar Cheese, Oven-Roasted Redskins; Grilled Ham; Assorted Cereals with 2% Milk; Seasonal Fruit Display; Assorted Danish, Breaks &



Muffins; Orange Juice; Bottled Water; Coffee, Decaffeinated Coffee and Teas)

8:45 a.m. Conference General Session

- 8:45 a.m. <u>Riverfront East</u> General Session & Conference Welcome
 Mark W. Uher, *President*, Manufacturers' Education Council, Columbus
- 8:55 a.m. Accelerating the Transition to Carbon-Free for a Sustainable Energy Future Seth Parker, CEO, Melink Solar, Milford and Jeff Bohrer, Director of Facilities, Mount Saint John. Beavercreek
- 9:30 a.m. Riverfront Ballroom Foyer Visit the Displays & Mid-Morning Break

9:45 a.m. to 11:00 a.m. 3 Concurrent & Interactive Workshops

- A. <u>Riverfront West</u> Technology Advancements ... Adding Energy Storage to Other Renewable Technologies Improves Financial Returns and Produces a Greater Reduction in CO₂ Emissions David J. Braun, *Vice President*, Intelligent Generation, Chicago, IL
- B. <u>Riverfront East</u> Fundamentals of a Clean Energy Future ... Net Zero, Approaches to Environmental Sustainability and Technologies & Innovations

 Jamie E. Jankowski, *PE, CEM, Director Strategic Account Solutions*, AEP Energy, Columbus
- C. <u>Summit</u> The Future of the U.S. Grid: Enhancing Resilience, Renewable Integration, and Smart Technologies -- Dan Killoren, *Ph.D., Program Lead, Global Innovation Hub*, Electric Power Research Institute (EPRI), Columbus; Jing Lyon, *Entrepreneur Programs Director*, BRITE Energy Innovators, Warren; and Ben Morris, *Business Development and Government Affairs*, EdgeEnergy LLC, Cincinnati

11:00 a.m. Visit the Displays & Mid-Morning Break (Coffee, Decaffeinated Coffee, Teas; Bottled Ice Teas & Water; Nutri-Grain Bars and Fresh Fruit)

11:15 a.m. to 12:30 p.m. 3 Concurrent & Interactive Workshops

- D. <u>Riverfront East</u> Lessons Learned from Industry Leaders with Onsite Solar: Why Now Is the Right Time to Lock in a Lower Energy Rate! Seth Parker, *CEO*, Melink Solar, Milford and Jeff Bohrer, *Director of Facilities*, Mount Saint John, Beavercreek
- E. <u>Riverfront West</u> Decarbonization: Business Case for Investing in Sustainability Jerry Schmits, *CEM*, and Megan Phillips, *Comprehensive Solutions Manager Solutions*, Trane Technologies, Cincinnati & Columbus and Steve Moritz, *President & CEO*, Encentiv Energy, Pittsburgh
- F. <u>Summit</u> Managing Risks and Energy Resilience & Stability ... Onsite Battery Installation with No Upfront Costs
 Joe Hayden, *Vice President*, GridBeyond, Houston, TX

12:30 to 1:30 p.m. Luncheon & Networking Roundtables on Opportunities & Challenges in the Transition to a Sustainable Energy Economy

<u>Cascade Overlook</u> – Front Street Lunch Buffet sponsored by Indiana/Kentucky/Ohio Regional Council of Carpenters - IKORCC



Sliced Roasted Top Round of **Beef** with Caramelized Onion Jus; Sauteed **Chicken** Breast Marsala with Mushrooms; Baked Coriander, Cumin-Crusted **Salmon** with Organic Honey Cream; Garden and Caesar Salads; Seasonal Vegetables; Herb-Roasted Potato Wedges; Rolls & Butter; Coffee, Decaffeinated Coffee, Tazo Teas & Ice Teas, and Assorted Cheesecakes

1:30 p.m. to 2:45 p.m. 3 Concurrent & Interactive Workshops

- G. <u>Riverfront West</u> Achieving Cost Savings with Energy Efficiency and Finance Programs - Dr. Manny Anunike, *Energy Specialist*, Karla Gulker, *Energy Loan Program* Coordinator, Kevin Smith, Coal and Energy Programs Coordinator, Caroline Johnstone, Energy Programs Manager, Candice Brothers, Energy Analyst, Ohio Department of Development, Columbus; and Nikhila Rao, Program Manager, Graphet Data Mining, Cincinnati
- H. <u>Riverfront East</u> Award-Winning University Kent State's Energy Systems Evolution Melanie Knowles, Sustainability Manager and Julie Morris, Sustainability Coordinator, Kent State University, Kent
- I. <u>Summit</u> Revolutionizing Energy Storage: Innovations in Automotive and Grid-Scale Applications Neil J. Kidner, *Ph.D., President*, Adena Power and *Director of Materials* Science, Nexceris, Lewis Center; Joe Rohan, *Program Manager*, BRITE Energy, Warren; Robert Lane, *Chairman & CAO*, Acculon Energy Inc., Columbus
- 2:45 p.m. <u>Riverfront Ballroom Foyer</u> Visit the Displays and Afternoon Refreshment Break Sponsored by Green Energy Ohio

Green Energy Ohio

(Domestic Cheese Display – Cheddar, Swiss & Pepper Jack with Assorted Crackers; Seasonal Melons & Pineapple with Berries; Assorted Freshly-Baked Cookies, Whole Fruit, Soft Drinks and Bottled Water)

3:00 p.m. to 4:15 p.m. 3 Concurrent & Interactive Workshops

- J. <u>Riverfront West</u> Developing a Customized Sustainability Roadmap Jeffrey Blankman, Director, Sustainability Solutions, Constellation Energy Corporation, Baltimore, MD
- K. <u>Summit</u> Renewable Energy Site Development Smart Site Due Diligence Mark Belmont, *Director of Civil Engineering/Energy Market Lead* & Sara Krampe, *Environmental Manager*, CESO, Akron & Bridgeville, PA
- L. <u>Riverfront East</u> Ohio Strategy for Developing a Clean Hydrogen Hub: Subsurface Sequestration of Carbon Dioxide in Ohio ... Planning, Regulation, Economics and Role in Decarbonization of Energy Andrew Thomas, *Director of Midwest Hydrogen Center of Excellence and Energy Policy Center* & Mark Henning, *Research Supervisor* & Shelbie Seeberg, *Research Associate*, Cleveland State University, Cleveland

4:15 p.m. Adjournment

Thank you for attending. All presentations are available in a PDF format at www.MECseminars.com under the Energy Savings & Management tab.

Please pick up your **certificate at registration** before you leave and take a moment & **complete the evaluations** and leave at registration. Thank you!