

**TUESDAY, MARCH 12<sup>TH</sup>, 2019**

- 12 – 12:45 p.m. **Registration & Hotel Pre-Check-in** (*DoubleTree Hotel Lobby*)  
Tour Buses depart at 1:00 pm
- 1:00 p.m. **Great Lakes Water Authority Biosolids Drying Facility Tour Departs**
- 1:00 p.m. **Detroit Zoo Anaerobic Digester Tour Departs**
- 6:00 p.m. **Reception** (*Great Lakes Ballroom*)
- 7:00 p.m. **Dinner and Baron of Biosolids** (*Great Lakes Ballroom*)
- 8:15 – 9:00 p.m. **Entertainment & Networking**

**WEDNESDAY, MARCH 13<sup>TH</sup>, 2019**

- 7:00 a.m. **Registration and Breakfast** (*Great Lakes Ballroom*)
- 8:00 a.m. **Opening Remarks and Biosolids Update** (*Great Lakes Ballroom*)  
Allison Wood, MWEA  
Chad Antle, Biosolids Committee
- 8:15 a.m. **Crisis and Opportunity: Sustainability in American Agriculture**  
Dr. John Ikerd, University of Missouri, Agricultural Economics
- 9:15 a.m. **Biosolids Facility Planning: One Approach, Three Communities**  
Christine Isaguirre, Donohue & Associates, Inc.
- 10:00 a.m. **Vendor Introductions, Break and Vendor Networking**
- 10:30 a.m. **Michigan Biosolids Program Update, PFAs**  
Stephanie Kammer, MDEQ
- 11:20 a.m. **PFAS - More Than You Ever Wanted to Know and Then Some**  
Dr. Linda Lee, Purdue University
- 12:10 p.m. **Lunch and Vendor Networking** (*Great Lakes Ballroom*)
- 1:00 p.m. **PFAs Biosolids Study and Site Investigation Results**  
John Cuthbertson, AECOM
- 1:50 p.m. **Sewage Sludge Landfilling Issues**  
Mike O' Rourke, Waste Management
- 2:40 p.m. **Break and Vendor Networking** (*Great Lakes Ballroom*)
- 3:00 p.m. **Digestion and Co-digestion**  
Chad L. Antle, BioWorks Energy LLC
- 3:45 p.m. **Advancing Nutrient Recovery through Urine-Derived Fertilizers (UDF)**  
Dr. Nancy Love, University of Michigan
- 4:30 p.m. **Conference Wrap Up and Final Q & A**  
**Pickup CEC Certificates and Return Name Badges and Evaluations**