

MANURE TECHNOLOGY WORKSHOP

Monday, March 19th

9:00 am to 3:00 pm

Knights of St John Hall - 8608 St. Rt. 119, Maria Stein, Ohio

9:00 **Registration** - Coffee/Rolls

9:25 Steve Baertsche, Program Manager, Ohio BioProducts Innovation Center (OBIC), OSU - **Sponsor Recognition and Thanks**

Moderator Dan Brown, Graduate Student, Food, Agricultural and Biological Engineering Department, OSU and Mercer County Resident

9:30 Jim Hoorman, Mercer County AG/NR Educator/Cover Crops and Water Quality-Dissolved Phosphorus - **What does it Mean for Agriculture in our Region and Why Should I Be Concerned?**

10:00 Tom Menke, President, Menke Consulting, Inc. and GLSM Adapt Network Coordinator. - **"The Adapt Network: Learning by Doing"**.

10:30 Paul Chadwick, Exec VP Market Development, Amiran Technologies/AG Conversions and Jarred Ebbing, Mercer County Economic Dev. Director - **Taking Mercer County's AG Economy to the Next Level**

11:00 Brian Furrer, Farmer/President of BioTownAG Beef Feedlot, Reynolds, IN - **Experiences with newly installed GHD/DVO Plug Flow Digester and Goals to Improve Nutrient Management/Water Quality**

11:30 Norma McDonald, Operating Manager, Phase 3 Renewables, Cincinnati, OH - **On Farm Examples of Dairy/Pork Digester Methane Potential and Economic Returns for Pipeline/Compressed Gas and Grid**

Noon Lunch - *Down on the Farm Good Home Cooking by Mary L Dahlinghaus*

12:30 Glen Arnold, OSU Extension Field Specialist, Manure Nutrient Management Systems, Findlay, OH - **Utilizing Manure With Wheat and Corn-Creating New Application Windows**

1:15 Leo Maney, Operating Manager, Clear Horizons, LLC, Milwaukee, WI - **Overview of Dane County, WI Cow Power Facility and the Centrisys Centrifuge Separation Technology for Improved P Management**

1:45 Terry Mescher, P.E. ODNR, Sydney, OH - **Designing Manure Systems for Future Needs**

2:30 Micah Vieux, Project Developer, Quasar, Inc.- **An Overview of Ohio Based Quasar Projects and Future Plans**

2:45 Jim Sattler, President, NuVention Solutions Inc.- **On Farm Research Update on Pork Manure**

3:00 Denny Hall, Assistant Director, OBIC/OSU - **Wrap Up and OBIC Partnership Opportunities**

3:05 Adjourn

Program Partners



Thanks to our sponsors there is **NO CHARGE** for the workshop. **PLEASE RSVP** so we can get an accurate lunch count!

Call or email Mercer County Extension to make your reservation!
419-586-2179
ellis.301@cfaes.osu.edu

Professional Credits Available!

4.0 CEU's - ODA Certified Livestock Managers
3.0 PDH's - Professional Engineers

QUESTIONS?

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The Mission of Ag Solutions:

To identify and eliminate, through the use of technology and environmentally sound farming practices, agricultural factors that are negatively affecting the environmental health of Grand Lake St. Marys, while also enhancing the vibrant, prosperous farming economy that is an integral part of the local community.