

LOCATION

Radisson Hotel & Conference Center
2040 Airport Drive
Green Bay, WI 54313

A block of room has been reserved. Single rate is \$82. Double rate is \$92. Reserve by January 30, 2017 and mention the Midwest Manure Summit to get these rates. Call 1-800-333-3333 to book your room.

REGISTRATION

Conference early-bird registration is \$225. Registration fees increase to \$300 after February 6th and to \$350 on the day of the event. Registration includes Wednesday lunch, Thursday breakfast and lunch, daily refreshments, and conference proceedings. CEUs have been applied for.

Please register online at www.midwestmanure.org or by mailing/faxing the enclosed registration form and payment.

For more information...

www.midwestmanure.org

- OR -

Liz Binversie

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Stephanie Plaster

Ozaukee & Washington Agriculture Educator
(262) 335-4477
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Pre-Conference Trainings

Tuesday, February 21

For complete agendas, visit www.midwestmanure.org

CHOOSE 1: TRACK A (Digesters) or TRACK B (Safety)

A. WI Anaerobic Digester Program (9:00 am—5:00 pm)

- Updates on National & WI Agricultural Biogas Outlook
- UW-Oshkosh Perspective (operating 3 digesters)
- Innovative solutions and current issues
- CHP Maintenance
- Upgrading to CNG
- Limiting H2S production & post-production removal
- Digestate Standard
- Safety Equipment Showcase

B. Developing Safety Plans for Manure Storage and Handling (MSH) Systems (10:00 am—3:30 pm)

- From barn to transport engineering designs and safety controls
- Identifying confined spaces and written plan requirements
- Assessing hazards in a MSH system
- Basics of manure gases and gas monitors
- Safety plans for respiratory, fall protection, chemical safety, and rescue including training requirements

5:30 pm Dinner & Social (Optional)

2017 Midwest Manure Summit

February 22 – 23, 2017



Radisson Hotel &
Conference Center
Green Bay, Wisconsin

www.midwestmanure.org

Thank you to our sponsors!



2017 Midwest Manure Summit— Registration

Business / Farm Name _____
 Name _____
 Address _____
 City _____ State _____
 Zip _____ Phone _____
 Email _____

Payment Options

Check—Payable to UW-Madison

Credit Card—circle one: Visa Mastercard AMEX Discover

Card # _____

Expiration Date _____

Name on Card _____

Signature _____

	Cost per Person	#	Total
Pre-Summit	\$150		
February 21	(\$200 after 2/6)	X	=
Circle 1: Track A (Anaerobic Digesters)			
		Track B (Safety)	
Optional Dinner	\$30*		
February 21		X	=
Summit	\$225**		
February 22 & 23	(\$300 after 2/6)	X	=

TOTAL ENCLOSED _____

Early registration ends February 6th!

* Summit attendees are welcome to the February 21 dinner.

**Walk-in registration is \$350.

Mail or Fax Registration Form and Payment to:

UW-Madison CALS Conference Services
 640 Babcock Drive
 Madison, WI 53706
 Fax Number: (608) 262-5088

Questions?? Call CALS at (608) 263-1672

You can also REGISTER ONLINE at:
www.midwestmanure.org

Summit Agenda

WEDNESDAY, FEBRUARY 22

- 9:00 am Registration and Refreshments
- 10:00 am Welcome and Introductions
- 10:15 am Manure Processing Technologies
- Dr. Troy Runge, UW-Madison
- 11:00 am UW-Oshkosh Digesters - Keys to Success
- Brian Langolf, UW-Oshkosh
- 11:45 am How Dairy Cattle Feed Efficiency Impacts Manure Nutrients
- Dr. Randy Shaver, UW-Madison
- 12:15 pm Lunch
- 1:15 pm Considerations for the Use of Manure Irrigation Practices
- Dr. Becky Larson, UW-Madison
- 2:00 pm Assessment of Human Health Risk Due to Airborne Pathogens During Spray Irrigation of Dairy Manure
- Dr. Tucker Burch, USDA-ARS
- 2:45 pm Break
- 3:15 pm Dairy Manure and Human Wastewater Contamination in the Dolomite Aquifer in Northeast Wisconsin
- Dr. Mark Borchardt, USDA-ARS
- 4:00 pm Competing Priorities. Antibiotic Use in Animal Agriculture in a Time of Increasing Antibiotic Resistance
- Dr. Katharine Knowlton, Virginia Tech
- 5:00-7:00 pm Social hour & Cash bar

THURSDAY, FEBRUARY 23

- 8:00 am Breakfast and Networking
- 9:00 am Manure Economics and Application Decisions - Where are We Headed?
- Dr. Daniel Anderson, Iowa State
- 9:45 am Hydrogen Sulfide: Connecting the Dots From Cattle to Manure to People
- Liz Binversie, UW-Extension
- 10:15 am Break
- 10:45 am Knock Me Over! Manure Gas and Safe Practices with Gypsum Bedded Dairies
- Dr. Eileen Fabian, Penn State
- 11:30 am Proactively Preventing Manure Spills: Common Causes and Recent Trends
- Kevin Erb, UW-Extension
- 12:15 pm Lunch
- 1:15 pm Manure Safety - 2016 Learning Lessons
- Cheryl Skjolaas, UW-Madison
- 2:00 pm Manure Safety Panel Discussion
- Mary Bauer, OSHA
- Matt Komro, Komro Sales & Services Inc.
- Cheryl Skjolaas, UW-Madison
- 3:00 pm Adjourn



University of Wisconsin-Extension