

Conference Agenda

Tuesday, March 24, 2009

- 9:00 am Registration and Refreshments
10:00 am Welcome and Introductions
- 10:10 am **Creating Designer Manure: Technology to Control Phosphorus**
Dr. Jactone Arogo Ogejo, Virginia Tech
- 11:05 am **Farm Scale Composting: Environmental Benefits, Challenges, and Economics**
Dr. Frederick C. Michel, Jr., Ohio State University/ Ag Research & Development Ctr.
- 12:00 noon Lunch
- 1:00 pm **Air emissions, NR445, EPA - What's coming in 2010 and what should you do?**
John Ferguson, P. Eng, Conestoga-Rovers & Associates
SPONSOR: Conestoga-Rovers & Associates
- 2:00 pm **Breakout Session 1 (Choose one)**
- * **Sand Settling Lanes**
Dr. Joe Harner, Kansas State University
 - * **Manure Biosecurity and Safe Handling: Animal and Human Health Implications**
Dr. John Shutske, UW - Extension, CALS
 - * **Manure Transformation - The Brown County Project**
Brad Holtz, Brown Co. Land Conservation Department
- 2:45 pm **Breakout Session 2 (Choose one)**
- * **Proven Sand-laden Manure Handling & Separation Technologies**
Andrew Wedel, P.E., Agricultural Engineer
SPONSOR: McLanahan Corporation
 - * **Manure Bartering**- *Kevin Erb, UW-Extension*
 - * **Manure Safety and Transportation**-
Ryan De Broux, PNAAW & Dave Anderson, Vincent Walker Urban and Associates
- 3:30 pm Break
- 3:45 pm **Economics of Sand Handling**
Dr. Joe Harner, Kansas State University
- 5:00 - 7:00 pm Tours of Lambeau Field

Wednesday, March 25, 2009

- 7:00 am- 8:20 am Breakfast /Registration
8:20 am **Sunrise Speaker - Wisconsin's Focus on Energy's Experience with Biogas Digesters**
Larry Krom, Focus on Energy
- 9:00 am **Mitigating Odor on Farms Using Modern Technology**
Dr. Frank M. Mitloehner, University of California -Davis
- 10:00 am Break
- 10:15 am **Breakout Session 1 (Choose one)**
- * **Engineering Possibilities and Economics of Converting Biosolids into Building Materials**-
Dr. Jerrold Winandy, University of Minnesota
 - * **Developing Alternative Manure Digesters for Small and Medium Sized Dairies**- *Vance Haugen, UW- Extension*
 - * **Creating Clean Water - Sustainable Manure Handling**-
Jeffrey Arnold, Integrated Separation Solutions, LLC
- 11:00 am **Breakout Session 2 (Choose one)**
- * **Electricity and Biogas: Connecting the Farm to the Public**- *Robert Benninghoff, Wisconsin Public Service*
 - * **Carbon Credits - Tapping into Your Digester's Hidden Potential**- *Sue Beitlich, Wisconsin Farmers Union*
 - * **Manure Incineration for Energy: The Wiese Project**-
Paul Schneider, Ecocombustion Energy Systems
- 11:45 am Lunch
- 12:45 pm **Making the Most of Manure: Emerging Waste-to-Energy Treatments**
Dr. Keri B. Cantrell, USDA Ag Research Service
- 1:45 pm Break
- 2:00 pm **Examining Bio-energy Potential with GIS**
Matt Kures, CCED - UW-Extension
- 2:30 pm **Manure Digesters in Europe - Applications to the United States**
Manfred Faatz, EBA- GmbH, Triesdorf, Germany
- 3:30 pm Wrap-up

Presented by University of Wisconsin-Extension



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UW-Extension
presents...

The 2009 MIDWEST MANURE SUMMIT



At Lambeau Field
Green Bay, Wisconsin

March 24 & 25, 2009



UW-Extension presents...
The 2009
Midwest Manure Summit

For more details about the event, please visit our website!

www.midwestmanure.com

Or contact:

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Location

The 2009 Midwest Manure Summit will be held at legendary Lambeau Field, home of the Green Bay Packers.
Address: 1265 Lombardi Avenue
Green Bay, WI 54304



Registration

Cost of the conference is \$180 per person. You can also register for a single day for \$100. Registration includes Tuesday lunch, Wednesday breakfast and lunch, refreshments, materials, and a tour of Lambeau Field. Please register online at www.midwestmanure.com or by mailing in the registration form and payment by **March 13, 2009**.

Travel

Green Bay is located in northeast Wisconsin. For driving directions, please visit our website *www.midwestmanure.com* For those traveling by air, contact Austin Straubel Airport in Green Bay for flight information and rates.
*(920) 498-4800 * www.co.brown.wi.us/airport/index*

Hotel Accommodations

Blocks of rooms have been reserved at the following hotels. All hotels are approximately five blocks from the conference.

Holiday Inn & Suites - Green Bay Stadium

920-569-4248 Ext. 604
www.holidayinngreenbaystadium.com
Rate: Two Queen Beds at \$89/night

Best Western Midway Hotel Green Bay

920-499-3161 ext 308
bwrhill@aol.com
Rate: \$70/single room, \$80/double room

Tundra Lodge Resort & Water Park

1-877-886-3725
Rate: Call for details

Fairfield Inn by Marriott

920-497-1010
www.marriott.com/grbfi
Rate: \$85 for double or single rooms

Residence Inn Green Bay

920-435-2222
<http://marriott.com/GRBWI>
Rate: \$109/ room

The 2009
MIDWEST MANURE SUMMIT

Business/Farm Name: _____

Name: _____

Mailing Address: _____

City: _____ State: _____

Zip Code: _____ Telephone: _____

Email: _____

Farm Size (if applicable) PLEASE CIRCLE ONE

- 1,000+ cows 500-1,000 cows
250-500 cows 250 cows or less

Conference Registration Fees

	Cost	Number	Total
Full Conference	\$180	X	=
March 24	\$100	X	=
March 25	\$100	X	=
Lambeau Field Tour	Included in Fee	X	= FREE
Total Fee Enclosed:			

Payment Options

- Check (enclosed), payable to: UW-Extension
 Visa Master Card
Card # _____
Expiration Date: _____
3-Digit Code (on back of card): _____
Name on Credit Card _____
Signature: _____

Please register by March 13, 2009!

MAIL REGISTRATION FORM & PAYMENT TO:

Kathy DeChamps
Brown County UW-Extension
1150 Bellvue Street
Green Bay, WI 54302

OR FAX REGISTRATION TO:
(920)391-4617