



2009 WISCONSIN

## Renewable Energy Summit

Renewables, Sustainability, Energy Efficiency,  
Social Responsibility, and Green Energy Practices

## Focus on Energy

## Session 9-3

**DATE:**

**THURSDAY, MARCH 26, 2009**

**Breakout Session 9-3:**

**Time:**

**10:00am - 11:45am**

**Presenters:**

**Bio-Energy: Tapping into Biogas**

Larry Krom, Joe Kramer, Dan Nemke of Focus on Energy

This session will provide descriptions of renewable energy markets and emerging trends of biogas utilization from anaerobic digesters. Farm, industrial and municipal anaerobic digesters are currently experiencing early market development, primarily utilizing organic waste in combined heat and power applications. Technologies to convert biogas to pipeline quality methane are also emerging that will increase the utility of this valuable fuel.

Kramer will present a summary of the information gathered for the Wisconsin Agricultural Biogas Casebook 2008 Edition. This will include a review of case studies of farm-based anaerobic digesters installed in Wisconsin. The presentation will provide a snapshot with some history of the 17 operating anaerobic digester systems in Wisconsin as of June 2008.