



CENTER FOR RENEWABLE ENERGY

Illinois State University

NEWSLETTER

APRIL 2011

Upcoming Events:

IWWG Full Group
Conference Call
April 18th, 11:00 AM
Speaker: Larry Flowers, AWEA
Topic: Creating a Public-Private
Partnership to Educate K-12
About Wind Energy

IWWG Fifth Annual
Advancing Wind Power in
Illinois Conference
July 21st - 22nd,
8:30 AM to 5:00 PM
Illinois Institute of Technology,
Hermann Hall, in Chicago

Founding Members:



Advancing Wind Power in Illinois Conference

The Illinois Wind Working Group's fifth annual **Advancing Wind Power in Illinois Conference** will be held July 21-22 at the Illinois Institute of Technology, Hermann Hall, in Chicago. The event will be co-hosted by the Center for Renewable Energy at Illinois State University and the Illinois Institute of Technology.

APPLY NOW to SPONSOR the conference, or register to attend, at www.RenewableEnergy.ilstu.edu. Click on IWWG Advancing Wind Power Conference under Upcoming Events, and then the registration links are in red near the top of the page.

Breakout Seminars:

- How Electricity Markets Work in Illinois
- Landowner to Landowner: What You Need to Know About Leasing Land for Wind Farms
- Economic Development and Wind Farms: Roles & Impacts
- Wind For Schools
- Small Wind Zoning
- Wind Energy Educational Programs
- Need for Power Purchase Agreements (PPAs)
- Emerging Technologies
- Project Valuation

Breakout Panel Sessions:

- Wind Energy Policy in Illinois
- Transmission Expansion for Wind Energy
- Impact of Municipal Zoning Radius
- Small Wind "How To"
- Large Wind Development, Economics & Finance
- Curtailment of Wind Farms Output
- Blue Green Alliance: Wind Farms & Labor Unions
- Habitat Conservation Plans (HCP): What Are They and When are They Needed

A detailed conference agenda and speaker bios are available on the conference website. Note: speakers and topics are subject to change.

Speakers Include:

Matt Aldeman - *Center for Renewable Energy*
Charlie Ary - *Clean Line Energy Partners*
Kevin Borgia - *IL Wind Energy Association*
Pauline Doohan - *Baker & McKenzie*
Julie Elzanati - *IL Green Economy Network*
Jonathan Feipel - *IL DCEO*
Jim Griffin - *Schain, Burney, Banks & Kenny*
Shawn Kestler - *Acciona Energy*
Alan Kurtz - *Champaign County Board*
P. Barton DeLacy - *Cushman & Wakefield*
Tim Libson - *Trintek Energy*
Dr. David Loomis - *Center for Renewable Energy*
Farrell Lord - *Bureau County Landowner*
Mike Matejka - *Laborers' Int'l. Union of No. Am.*
Gary Miller - *Green Universities & Colleges*
Jonathan Nieuwsma - *IL Wind Energy Assoc.*
Craig Pals - *Tick Tock Energy*
Jon Peoples - *TradeWind Energy*
Laura Rauch - *Midwest ISO*
Kris Rudd - *Midwest ISO*
Matt Sailor - *U.S. Fish & Wildlife Service*
David Schweizer - *PJM*
Mohammad Shahidepour - *IIIT*
Keith Shank - *IL Dept. of Natural Resources*
Glen Skarbakka - *Iberdrola Renewables*
Joel Spenadel - *JP Morgan Chase*
Jim Sweeny - *Operating Engineers Local 150*
Dr. Karen Tyrell - *BHE Environmental*
Marty Vanags - *IL Development Council*
Terry VanDeWalle - *Stantec*
Jolene Willis - *IL Institute for Rural Affairs*

Become a Member of the Center

Founding Members will each receive recognition by the University on all Center materials, a paid intern from the renewable energy program annually for three years, and a seat on the Board of Advisors for three years. Founding Members will make a \$50,000 one-time donation to the Illinois State University Foundation.

Sustaining Members will each receive a paid intern from the program for one year and provide input into the research direction of the Center for that year. The organization will also receive a seat on the Board of Advisors for that year. Sustaining Members of the Center will make a \$10,000 annual donation to the Illinois State University Foundation.

Donations are tax-deductible less the value of the student internships. If you have any questions about becoming a Member, please contact Dr. David Loomis, Director of the Center for Renewable Energy, at (309) 438-7979 or email dloomis@ilstu.edu.



**CENTER FOR
RENEWABLE ENERGY**
Illinois State University



Center to Exhibit at Illinois Sustainable Living Expo

The Center for Renewable Energy serves the broader renewable energy community by providing information through conferences, exhibiting at events, and research materials.

On April 9th, the Center will exhibit at the Illinois Sustainable Living and Wellness Expo. In addition to hosting the exhibit booth, Matt Aldeman, Technical Assistant for the Center, will speak for a seminar at 10:00 a.m. on “Renewable Energy Strategies,” providing and introduction to energy-saving technologies with an emphasis on energy conservation, wind and solar energy systems.

The expo is designed to celebrate “creating healthy communities” by blending ideas for green alternatives and embracing the many services that promote health and healing. The event is free and open to the public, details at www.ecologyactioncenter.org/islwe/.

WINDPOWER 2011

If you will be attending the American Wind Energy Association’s (AWEA) annual conference in California in May, please stop by the Illinois Energy Team’s booth, #1551.

The Center has been working with the following partners to have an exhibit booth at the conference again this year: Illinois Department of Commerce & Economic Opportunity (IL DCEO), Illinois Wind Energy Association (IWEA), and the Illinois Development Council (IDC).

STAFF

David Loomis, Ph.D.
Director

David Kennell
Associate Director

J. Randy Winter, Ph.D.
Associate Director

Jin Jo, Ph.D.
Assistant Professor

Matt Aldeman
Technical Assistant

Janet Niezgoda
Coordinator

Pam Fuller
Office Manager

CONTACT:
Center for Renewable Energy
Illinois State University
Campus Box 5020
Normal, IL 61790-5020
309-438-7919
RenewableEnergy@ilstu.edu

www.RenewableEnergy.ilstu.edu