

ISTC 2009

Venue

The official hotel for the conference:
Holiday Inn and Conference Center
1001 Killarney Street
Urbana, IL 61801
217.328.7900

A block of rooms will be available at a special conference rate. Please contact the hotel for reservations.

Program Outline

Sunday, May 31, 2009

6:00 p.m. Casual reception and dinner,
Arboretum, University of Illinois,
Lincoln Avenue, Urbana

Monday, June 1, 2009

8:00 a.m. Sessions begin
4:00 p.m. Refreshments with poster and
exhibit review

Tuesday, June 2, 2009

8:00 a.m. Sessions begin
4:00 p.m. Refreshments with poster and
exhibit review

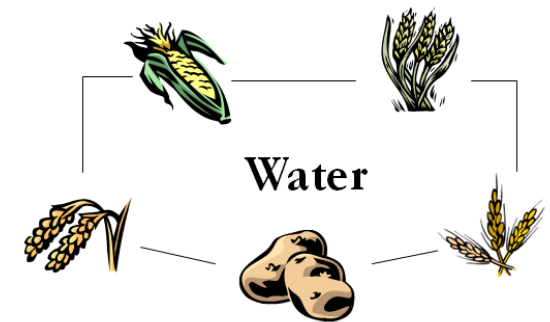
Wednesday, June 3, 2009

8:00 a.m. Sessions begin
12:00 p.m. Conference adjournment
and box lunch


ILLINOIS
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UNIVERSITY OF ILLINOIS

Sixth International Starch Technology Conference



May 31 – June 3, 2009

Holiday Inn
1001 Killarney Street
Urbana, IL

www.starchconference.org

 ILLINOIS

THE SIXTH INTERNATIONAL STARCH TECHNOLOGY CONFERENCE

Conference

The International Starch Technology Conference was initiated in 1999 to facilitate interaction among representatives from the starch processing industry, government research agencies and allied industries.

Theme for 2009: Water

Starch processors are facing increased scrutiny from regulatory agencies, regional and local governments and the media on how their processes use, reuse, recycle, treat and discharge water. Of similar concern, water removal from starch and related coproducts has a large impact on energy requirements and processing costs. The 2009 conference theme, Water, will encompass global water issues, process technologies to enhance water reuse and recycling, economic analyses and community impact.

Previous Themes

1999	Technology
2001	Equipment
2003	Coproducts
2005	Bioproducts
2007	Energy

Conference Coordinators

Kent Rausch	
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Vijay Singh	
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Program Topics and Speakers (tentative)

Andy Aden, National Renewable Energy Laboratory, DOE
Water Use in Cellulosic Ethanol Production

Paul Anderson, Illinois Institute of Technology
Hydrologic Footprints and the Q-to-L Ratio: Tools that Can Guide Water Reuse Planning

Lars Angenent, Cornell University
Water Recovery in the Corn Dry Grind Industry by Integrating Anaerobic Digestion

Danny Bar, Ameridia, a Division of Eurodia
Improved Chromatography Processes for Better Separations and Lower Water Consumption in Starch-Derived Applications

Tom Clevenger, University of Missouri
Future Water Issues

Paul Young, US Water Services
Water in Corn Processing

Frank Lipnizki, Alfa Laval - Copenhagen
Membrane Filtration in Sweetener Processing

David Johnston, Eastern Regional Research Center, ARS, USDA
Enzymatic Water Removal: Potential Energy and Water Reductions for Fuel Ethanol Production

Jim Powers, Perten Instruments
Technology for the Starch Processing Industry

John Robertson, Alfa Laval
Economically Condensing Low Pressure Vapors While Minimizing Water Usage

Steve Schnurrer, Novozymes
Alpha Amylases for Reduced Water Use

Mark Shannon, Water CAMPWS, University of Illinois
Global Water Perspectives

George Svonja, Barr Rosin
Water Removal Via Drying Technology

Jay Shetty, Genencor, A Danisco Company
Viscosity Reducing Enzymes for Wheat, Barley and Rye Processing

Doug Tiffany, University of Minnesota
Economics of Cogeneration and Renewable Energy

Jason Van't Hul, Nalco Company
Water Management and the Environmental Footprint of Two Ethanol Plants

Allen Wehrmann, Illinois State Water Survey
Aquifers and Processing

May Wu, Argonne National Laboratory, DOE
Water Use in Ethanol Production

Registration

Register online at: www.starchconference.org

Exhibit and sponsorship opportunities are available. Contact Vijay Singh for more information.

Exhibit Fees*

Advanced US \$1,200
Regular (after 4/15/2009) US \$1,500

Registration Fees**

Advanced US \$495
Regular (after 4/15/2009) US \$595

*All exhibitors must pay a registration fee for each individual attending the conference and exhibit area.

**Registration includes Sunday evening reception and dinner, 3 continental breakfasts, 3 lunches and a printed proceedings.