

IowaBio October 2014

MONTHLY UPDATE



Inside This Issue

- | | | | |
|---|---|-----|--|
| 1 | <u>Participation Opportunities</u>
IowaBio Annual Meeting | 3-4 | <u>News</u>
Food & Agriculture
Healthcare & Pharmaceutical
Industrial & Environmental
STEM |
| 2 | <u>Upcoming Events</u>
Midwest Events
Global Events | 5 | <u>Subscriber Information</u> |
| | | 5 | <u>Speaker Opportunities</u> |

PARTICIPATION OPPORTUNITIES

[\(Return to Index\)](#)



IowaBio's Annual Meeting

[\(Return to Index\)](#)

IowaBio will host its Annual Board Meeting on Thursday, December 11th from 10:00am-12:30pm. This meeting is open to all active IowaBio members and will include standard updates from IowaBio's staff as well as a vote to approve Board Members and Executive Committee members selected by the Nomination Committee. Attendees are welcome to arrive at 9:30am to view IowaBio's new office space located on the third floor and/or join us for a post-meeting lunch at Lucca. If you are interested in attending, **please register no later than Friday, December 5th at www.iowabio.org/annualmeeting**. Additional details regarding the meeting are below:

Locations

IowaBio Office

900 Des Moines Street
Des Moines, Iowa 50309

(Agribusiness Association of Iowa Building)

Lucca

420 E Locust Street
Des Moines, Iowa 50309

Agenda

9:30am-9:55am

Office Tour

10:00am-12:30pm

Board Meeting

12:30pm-2:00pm

Lunch and social hour at
Lucca

Registration

Please register by Friday,
December 5th at

www.iowabio.org/annualmeeting

UPCOMING EVENTS

[\(Return to Index\)](#)

Midwest Events

[\(Return to Index\)](#)



[IowaBio Legal Symposium: Intellectual Property](#)

November 5, 2014 / Coralville, IA

IowaBio is hosting a Legal Symposium focused on Intellectual Property issues faced by biotech companies today. The event will take place at the State Hygienics Laboratory Center for the Advancement of Laboratory Science in Coralville, Iowa and will feature five of IowaBio's member law firms, who are top experts in the IP field. The event is FREE to IowaBio members and University of Iowa Research Park companies.

[\(Return to Index\)](#)

[Women in Science & Entrepreneurship Conference](#)

November 14, 2014 / St. Louis, MO

The Women in Science and Entrepreneurship (WISE) Conference will be held on Friday, November 14th, 2014 at the Donald Danforth Plant Science Center. This free program aims to inspire and enable women to reach new heights in science by fostering connections and conversations among researchers, students, entrepreneurs, members of industry, and university faculty. It is a unique opportunity for women and men engaged or interested in science to learn, share, and connect across university, corporate, and entrepreneurial endeavors.

[\(Return to Index\)](#)



[IowaBio's Annual Meeting](#)

December 11, 2014 / Des Moines, IA

Register by 12/5/14

IowaBio will host its Annual Board Meeting on Thursday, December 11th from 10:00am-12:30pm. This meeting is open to all active IowaBio members and will include standard updates from IowaBio's staff as well as a vote to approve Board Members and Executive Committee members selected by the Nomination Committee. Attendees are welcome to arrive at 9:30am to view IowaBio's new office space located on the third floor and/or join us for a post-meeting lunch at Lucca. Registration and event details are located at www.iowabio.org/annualmeeting.

[\(Return to Index\)](#)

[Agribusiness Showcase & Conference](#)

February 10-11, 2015 / Des Moines, Iowa

The Agribusiness Showcase & Conference offers educational opportunities for Certified Crop Advisers (CCAs) and other agribusiness professionals while showcasing industry innovation and technology through featured speakers, presentations and exhibitors to over 1,000 attendees. The goal of the event is to give attendees the opportunity to explore the innovative tools they need to grow their business, now and into the future.

[\(Return to Index\)](#)

Global Events

[\(Return to Index\)](#)

[Drug Development Boot Camp](#)

November 19-20, 2014
Boston, MA

[9th Annual Veterinary Vaccines](#)

December 3-4, 2014
Brussels, Belgium

[Pacific Rim Summit on Industrial Biotechnology & Bioenergy](#)

December 7-9, 2014
San Diego, CA

[2014 New England Venture Summit](#)

December 10, 2014
Boston Dedham, MA

[6th Annual Next Generation Bio-Based & Sustainable Chemicals Summit](#)

February 4-5, 2015
New Orleans, LA

View All Upcoming Events on our [Events Calendar](#)



NEWS

[\(Return to Index\)](#)

News stories containing company logos indicate IowaBio members

[\(Return to Index\)](#)

Food & Agriculture






Food & Ag [\(Return to Index\)](#)

- ❖ **GMO Livestock Feed** Doesn't Impact Food-Producing Animals
- ❖ **China** launches media campaign to **back genetically modified crops**
- ❖ Making **biofuels** from **wine waste**
- ❖ **Maui Mayor**: proposed **GMO moratorium impractical**
- ❖ MMI, Micromidas, targeting **sugar beet waste for "Plant Bottle"** feedstock
- ❖ **GMOs** Are Old Hat. **Synthetically Modified Food** Is The New Frontier
- ❖ Inventing a **GMO Apple** That **Won't Brown**
- ❖ **EU project** seeks to improve **GM food safety testing**
- ❖ Govt allows field trials for **GM mustard, brinjal**
- ❖ Q+A: Young scientist wins **2014 Borlaug Field Award** for **"taking it to the farmer"**

[\(Return to Index\)](#)

Healthcare & Pharmaceutical

Healthcare & Pharmaceutical [\(Return to Index\)](#)

-  
❖ **NewLink Genetics, Genentech Enter Into Exclusive Worldwide License**
- 
❖ Study backs **Kemin** product to **mitigate risk** of **PEDv** for piglets
- ❖ **Kemin** and **DSM** expand partnership to include **natural zeaxanthin**
- 
❖ **Celgene's** \$2.6B deal for **Crohn's drug** pays off with **promising PhII**
- 
❖ **MedImmune**, **Inovio** and **Penn** win **\$12.2M DARPA award** to **flight flu**, other diseases
- ❖ **NanoMedTrix** seeks **graduate/post doc student** to fill **Chemist** position
- ❖ Slippery When Coated: Helping **Medical Devices Prevent Blood Clots**
- ❖ **Multiple Sclerosis** Patients Successfully Replace Damaged Cells With New Healthy **Stem Cells**
- ❖ New **Shape Shifting Material** May Help **Correct Facial Defects**
- ❖ Scientists discover a **'good' fat** that **fight**s diabetes
- ❖ FDA approves **Eisai drug** for **chemotherapy-associated nausea**

Industrial & Environmental

[\(Return to Index\)](#)

Industrial & Environmental

[\(Return to Index\)](#)



- ❖ **Green Biologics** is Named in the **2014 Global Cleantech 100**



- ❖ **Cellerate process technology** earns EPA certification for **D3 RINs**



- ❖ **Renewable Energy Group** Completes Upgrades at **Mason City Biorefinery**



The miracles of science™

- ❖ **DuPont and Procter & Gamble Partner** to Bring **Cellulosic Ethanol into Tide®** Cold Water Laundry Detergent



- ❖ **ExxonMobil** supports **Iowa State** research in **biofuels science and engineering**
- ❖ Making **biofuels** from **wine waste**
- ❖ **MMI, Micromidas**, targeting **sugar beet waste** for **“Plant Bottle”** feedstock
- ❖ **Advanced Ethanol Makers** Are Trying To Give **Big Oil** A Run For Its Money

[\(Return to Index\)](#)

STEM (Science, Technology, Engineering & Math)

STEM

[\(Return to Index\)](#)



- ❖ **STEM Education Award for Inspired Teaching**



- ❖ **Monsanto** : Supporting The Advancement Of **Women In Stem**: First Recipient Named For The **Fralely-Borlaug Scholars In Plant Science**



- ❖ **IHCC** receives grant for **health sciences programs**



- ❖ **ISU programs** encourage **young women** to **pursue career in STEM** fields
- ❖ **Drake** plans **\$65 million STEM** development, new degrees
- ❖ **ADM, Mizzou** to Open New **Biofuel Research Center**

SUBSCRIBER INFORMATION

[\(Return to Index\)](#)

This message was sent to you as a benefit of membership with IowaBio and/or a subscriber of our monthly newsletter. If you know of a company that would benefit from the Association's advocacy, financial savings and education/workforce focus, please have them contact the Association at 515-327-9156 or email info@iowabio.org. Membership details are also available at www.iowabio.org/membership.

If you would like more information on any topic or no longer wish to receive these messages, please email melissa@iowabio.org or call 515-494-9242.

SPEAKER OPPORTUNITIES

[\(Return to Index\)](#)

IowaBio staff members are available to give 15-60 minute speeches to interested groups, such as Rotary Clubs, trade associations, or civic groups. A broad range of topics could be discussed, included biotechnology, healthcare, food vs. fuel, legislative policy, investment and more. Contact Melissa Moyer at (515) 327-9156 or melissa@iowabio.org.