Agricultural and Biological Engineering

The BULLETIN

April 17, 2013

ABE Values, Vision and Mission

"The mission of the Department of Agricultural and Biological Engineering is to integrate life and engineering for enhancement of complex living systems."

2013 Spring Award Winners - Congratulations All!

**Caterpillar Foundation Scholarship** - John Cloud, ABE, Sr.; Abraham Omar, ABE, Sr.

**John Deere Foundation Minority Student Scholarship** - Julie Honegger, ABE, Sr.

**Bernard C. Mathews/Mathews Company Scholarship** - Serena Brodsky, ABE, Sr.

**Douglas L. Bosworth Agricultural and Biological Engineering Endowed Scholarship** - Michael Louie, ABE, So.

**Larry and Lola Huggins Scholarship** - Anthony Ernst, ABE, Sr.

**Wendell Bowers Agricultural and Biological Engineering Student Scholarship** - Marissa Castillo, ABE, Sr.

**Waterborne Environmental Scholarship** - Colleen Moloney, ABE, Jr.

**CNH Scholarship** - Westin Montavon, TSM, Jr.

**Bauling/Pershing Memorial Award** - Lauren Delaney, ABE, Jr.

**E.W. Lehman Award** - Timothy, Rendall, TSM Sr.; Dylan Walker, ABE, Jr.

**H. Paul Bateman Congeniality Award** - Leigha Curtin, ABE, Sr.

**Frank B. Lanham Award** - Sarah Garrow, ABE, Fr.; Micah Zehr, ABE, Jr.

**Richard C. and Helen Coddington Design Team Award** - Stephen Braker, ABE, Sr.

**Ben and Georgeann Jones Undergraduate Student Scholarship** - Hoi Chun Ho, ABE, Jr.; Scott Strutner, TSM, Sr.

**Ben and Georgeann Jones Graduate Student Scholarship** -

  Justin Maughan, TSM/PSM, MS; Natasha Bell, ABE, MS; Tao Lin ABE, PhD; Siddhartha Verma, ABE, PhD

**J.A. Weber Outstanding Freshman Award** - Thomas Ramsay, ABE, Fr.

**K.J.T. Ekblaw Outstanding Sophomore Award** - Xuehui Guo, ABE, So.

**E.W. Lehmann Outstanding Senior Award** - Brittany Shoemaker, TSM, Sr.

**Steve Eckhoff and Pioneer Hi-Bred International Agricultural Engineering Scholarship** - Vincent Tio, ABE, Sr.


**C.E. Goering Award for Excellence** - Westin Montavon, TSM, Jr.

**Ryan Tucker McGinn Memorial Award** - Brennen Van Mieghem, TSM, So.

**E.W. Lehmann Outstanding Junior Award** - Lars Oberg, TSM, Jr.

**ASABE Central Illinois Section Future Leaders Scholarship** - Jaclyn Burke, ABE, Sr.

Cont’d on page 2
Spring Awards cont’d.

ABE 100 Best Overall Award

1st Place - Traction in Action - Lia Donovan, Olivia Geiger, Seth Partridge

2nd Place - The Drifters - Billy Hatfield, Jin Qi, Peter Vandermyde, Frederick Wang

3rd Place - House - Chinelo Agbim, Beau Barber, Connor Lacher, Carlos Vargas

BP Scholarships

Undergraduate Scholarship for International Opportunities in Water Research - Ferisca Putri, ABE, Jr.

Undergraduate Scholarship for New Biological Engineering Concentration - Connor Yanz, ABE, Jr.

Club Awards

Alpha Epsilon - Taylor Leahy

Illini Pullers Outstanding Member - Scott Strutner, TSM, Sr.

Illini Pullers New Outstanding Member - Matt Murphy, TSM, Sr.

Faculty Awards

Engineering Council Award for Excellence in Advising - Dr. Alan Hansen, Professor, ABE

Engineering Council Award for Excellence in Advising - Dr. Prasanta Kalita, Professor, ABE

2013 Paul A. Funk Recognition Award - Dr. Prasanta Kalita, Professor, ABE

Graduate Student Awards

Mavis Future Faculty Fellows (MF3) - Yan Zhou, PhD

Superior Paper Award


Teaching Awards

J. Kent Mitchell Teaching Excellence Award - Joe Harper, Professor, TSM

Ben and Georgeann Jones Excellence in Teaching Awards - Richard Cooke, Assoc. Prof.; Carlos Bulnes Garcia, Grad. TA

Professor for a Day - Allen Rider, Retired President of New Holland North America

Distinguished Alumni Award - Wendell Bowers, Retired Professor and Extension Specialist

Travel Awards

Dr. Philip and Carol Buriak Award - Matthew Doherty, ABE, Sr.

Undergraduate Additional Awards


Engineering Visionary Scholar (Edward E. and Elizabeth Joanne DeZwarte Engineering Schol.) - Olivia Webb, ABE, Jr.

Congratulations to all winners!

The Department would like to extend its Congratulations to all winners!! It is truly a great honor to have these recipients a part of our department! The Spring Awards Banquet was a great success and a big thanks goes out to all who helped plan the event - especially Robin Fonner, Matt Gill, Peter Vandermyde, and Paul West.
ASABE Lawnmower Summerization was a big success once again. 79 lawnmowers were serviced during the weekend.  Thank everyone for their support! The club plans to use the funds to support members that travel for conferences, competitions and events like the Midwest Regional Rally.  Funds will also be used to defray the costs of meeting and social activities.

Monday Brown Bag Topics

Join us for the ABE Brown Bag at 12 p.m. in 217

April 22  **ABE 100 Projects**
Presents by: Drs. Angela Green and Rich Gates

April 29 **Grants and Multi-disciplinary Centers**
Presented by: Ronda Sullivan

Important Dates to Remember

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Details</th>
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<tbody>
<tr>
<td>April 19, 2013</td>
<td>Last day to deposit May doctoral dissertations</td>
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<tr>
<td>April 26, 2013</td>
<td>Last day to deposit May master’s theses</td>
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<tr>
<td>May 9, 2013</td>
<td>ACES Administrative Committee Meeting, Sims Room, 10-Noon</td>
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<td>May 11, 2013</td>
<td>ACES Convocation, Assembly Hall, 3:30-7pm</td>
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<td>May 12, 2013</td>
<td>Campus Commencement Ceremonies</td>
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<td>May 27, 2013</td>
<td>Memorial Day Holiday-Offices Closed</td>
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<td>June 1, 2013</td>
<td>Pulling for ABE@Illinois, Expo Gardens, Peoria, IL</td>
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<tr>
<td>July 12, 2013</td>
<td>Last day to deposit august doctoral dissertations</td>
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<td>July 19, 2013</td>
<td>Last day to deposit August master’s thesis</td>
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<td>August 13, 2013</td>
<td>Ag Day at the Illinois State Fair, Springfield, IL</td>
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<td>August 15, 2013</td>
<td>Agronomy Day, South Farm, 7am – 2pm</td>
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<td>August 26, 2013</td>
<td>International Agronomy Day, South Farm, 7am – 2pm</td>
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<td>August 27-29, 2013</td>
<td>Farm Progress Show, Decatur, IL</td>
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<td>September 6, 2013</td>
<td>ACES College Connection, I-Hotel, 6:30 – 9:30pm</td>
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<td>September 7, 2013</td>
<td>Salute to Agriculture Day</td>
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