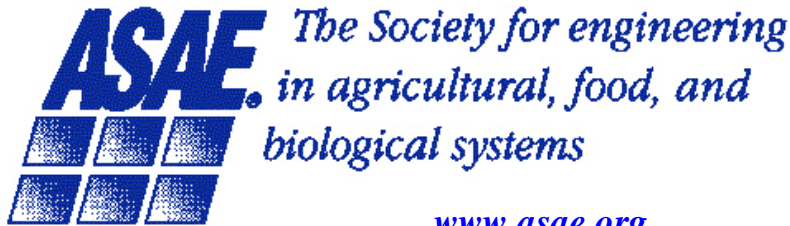


Newsletter Highlights

- \ Spring Meeting Info
- \ ASAE Opportunities
- \ New ASAE Members
- \ Secretary / Treasurer's Report
- \ 2004-2005 Officer Ballot
- \ Meeting Registration-Complete & Send

ASAE WISCONSIN SECTION

The Newsletter of the Wisconsin Section of
the American Society of Agricultural
Engineers



MARCH 2004

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ASAE WI Section 2003-2004

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Vice Chair Career Development

John Roll
JL Roll Engineering
(715)275-3315

Secretary and Treasurer

Brian Hitt
John Deere Horicon Works
(920)485-5689

WISCONSIN SECTION MEETING WEDNESDAY, MARCH 17TH MIDWEST AG EXPO/COLISEUM BAR

The Spring ASAE Wisconsin Section Meeting will be held on Wednesday, March 17 in conjunction with the Midwest Ag Expo.

At 5:00 pm, Scott Craven, an Extension Wildlife Specialist and Professor of Wildlife Ecology, will be talking on an issue that has been in the news lately and affects many hunters. Chronic Wasting Disease(CWD) has had a significant impact on deer hunting in the last couple of years, as well as deer management. Scott will be presenting a few of these issues in his presentation.

The dinner will be held at the Coliseum Bar with a social gathering before the speaker. Dinner will be served at 6:00 pm followed by the business meeting.

Meeting Schedule:

- 4:00 Social Hour**
- 5:00 Scott Craven – Speaker**
- 6:00 Dinner**
- 7:00 Business meeting**

Information / Directions to Midwest Ag. Expo & Coliseum Bar

Alliant Energy Center of Dane County, 1919 Alliant Energy Center Way, Madison WI 53713
Phone: (608)267-3976

Directions: From Madison Beltline (US 12/18) take exit 262 (Rimrock Road, north) turn left onto Fairgrounds Dr. and left on Expo Way

Coliseum Bar, 232 E. Olin Ave., Madison, WI 53713
Phone: (608)251-2434
<http://www.explorewisconsin.com/ColiseumBar/>

Directions: From Madison Beltline (US 12/18) take either exit 262 (Rimrock Road, north) turn left onto John Nolen Drive or exit 263 (John Nolen Drive). Turn left onto East Olin Avenue, Coliseum Bar is on right side)

Program Speaker: 5:00 PM

Chronic Wasting Disease (CWD) is an issue that has been in the news around the state of Wisconsin. It has had a significant impact on deer hunting in the last couple of years. Hear from an authority on the subject, Scott Craven, Extension Wildlife Specialist and Professor of Wildlife Ecology.

Dinner: 6:00 PM Cost: \$21.00 per person (No cost to Students) RSVP Please
Drinks will be on cash basis at the bar.

Dinner Choices are: Broiled Salmon Steak, New York Strip, Pasta Primavera (Vegetarian) or Corned Beef and Cabbage, (it is St. Patricks Day!). Includes baked potato, salad, and rolls. Water and coffee will be available with meal. All other drinks (including green beer) will be per person at the cash bar.

Business Meeting: 7:00 PM

Alliant Energy Center
1919 Alliant Energy Center Way
Madison WI 53713



Coliseum Bar, 232 E. Olin Ave., Madison, WI 53713

Great Opportunities in ASAE Wisconsin Section

Join the Wisconsin Section of ASAE and be part of a society that promotes the agricultural engineering profession.

Being an ASAE member has many benefits. The organization provides a gateway to a large knowledge base. Members receive *Resource* magazine, a monthly publication covering the latest in agricultural engineering, as well as providing information about the national ASAE organization. The ASAE web site (www.asae.org) provides an extensive technical library and the ASAE standards publication.

ASAE also promotes student involvement. Students are encouraged to attend the section meetings and the pre-professional group on campus. It is an excellent opportunity for students to get a closer look at and learn about the profession they are studying to be a part of. Networking with other members can be an important asset when the time comes for interviewing for internships or full-time employment. Plus, there are several scholarships available for students involved in ASAE. Section meetings are typically held three to four times a year and include a plant tour, a guest speaker and dinner. Meetings provide an opportunity to learn about industries and other professions within the section. They also serve as an excellent venue for networking with other section members.

If you are interested in becoming a member or would like additional information about the society and the Wisconsin section, please e-mail Aaron Faessler at aaronf@flexharrow.com.

New ASAE Members

Wisconsin Section of ASAE would like to welcome the following new members:

Hatfield	Ryan	Gehl Co	West Bend	WI
Sperfslage	Daniel	Gehl Co	West Bend	WI
Post	Timothy	HUSCO International Inc		WI
Wieser	Mark	Wieser Concrete Products	Portage	WI
Piber	Kenneth	John Deere Harvester Works	Horicon	WI
Jensen	Daniel	Wieser Concrete Products		WI
Costello	Brian	Gehl Co	Malone	WI
Nelson	William	Bou-Matic LLC	Madison	WI
Olson	Dean	Univ of Wisconsin	River Falls	WI
McMahon	Robert	Matthews Co	Crystal Lake	IL
Ko	Sanghoon	Univ of Wisconsin	Madison	WI
Altay	Filiz	Univ of Wisconsin	Madison	WI
Ardelt	Jon	Univ of Wisconsin	Madison	WI
Bernier	Kevin	CNH	Belvidere	IL
Buschor	Brandon	Madison Area Tech College	Darlington	WI
Eberley	Stephanie	Univ of Wisconsin	Madison	WI
Fox	Eric	Univ of Wisconsin	Madison	WI
Gray	Paul	Zero-Zone Inc	Fort Atkinson	WI
Gumz	Dale	Inductive Engineering	Cadott	WI
Hoerth	Amanda	Univ of Wisconsin	Madison	WI
Hoffman	Daniel	Univ of Wisconsin	Sun Prairie	WI
Petersen	Adam	Univ of Wisconsin	Madison	WI
Wipperfurth	Richard	Univ of Wisconsin	Milwaukee	WI

Secretary's Report

December 3, 2003

Wisconsin Section ASAE

The winter meeting of the Wisconsin Section American Society of Agricultural Engineers was held on December 3, 2003 in Milwaukee, WI. The event for the afternoon was a tour of the Lake Front Brewery and its operations. This brewery was created in the early 1980's selling specialty beer to local establishments. Today, after many hours of beer tasting and refining, they sell over 5000 barrels annually. Also of note, the former dugout and slide that housed Bernie Brewer at County Stadium is located at the brewery. After the tour, the members gathered at the Brown Bottle Pub for a presentation, dinner, and a meeting.

Forty-three people attended the meeting, which included 12 students from UW-Madison.

Before dinner, Aicardo Rao-Espinosa, an Urban Conservationist with Dane County and also a visiting professor at UW-Madison BSE Department, gave an interesting presentation on his efforts in dust mitigation in helicopter operations in Iraq. Aicardo and his team successfully developed a powder called Tri-PAM that was applied to the sand on helicopter pads in Iraq to reduce the dust. Dust infiltration in a helicopter affects the electrical and air intake systems, and limits the pilot's visibility. A video was shown that displayed the before and after effects of the application.

Bob Pofahl called the meeting to order at 6:30 p.m.

1. All members, guests, and students introduced themselves.
2. Brian Hitt gave a brief secretary's report. As of October 31, 2003, the Wisconsin Section had a balance of \$5245.80.
3. Dave Bohnhoff reported that the Wisconsin Section ASAE web site will be up and running by the end of 2003.
4. Ron Schuler, UW-Madison BSE Department Chair, discussed the 100th anniversary of the BSE engineering department at the UW. It was proposed to have a late summer celebration sponsored by the WI Section of ASAE. This will be determined at the next meeting.
5. There was discussion on providing scholarships to students to attend the ASAE national meeting. This past year, it was approved to give \$2400 to the students to travel to the Las Vegas meeting. Unfortunately, this amount cannot continue which brought up the scholarship idea. Therefore it was proposed to form a scholarship committee. Brian Hitt was nominated as chair, with the following members forming the committee: Todd England, Dave Bohnhoff, Dave Kammel, Casey Behringer, and Ron Schuler.
6. Dave Kammel announced that the next Section meeting will be on Wednesday March 17, 2004 in conjunction with the Midwest Ag Expo in Madison.
7. Student preprofessionals gave a great presentation on their travels and activities at the ASAE national meeting in Las Vegas. They remarked that they were all on their best behavior and spent the section's money wisely.

The meeting was adjourned at 7:45 pm.

Respectfully Submitted,

Brian J. Hitt

Wisconsin Section ASAE Secretary 2003-04

Treasurer's Report October 31, 2003-February 5, 2004

Opening Balance – October 31, 2003 **\$5245.80**

Inflows (Income):

- | | | |
|-------------|---|----------|
| • 12/6/2003 | Deposit of registration money from Winter Meeting | \$502.00 |
| • 2/5/2003 | Deposit of ASAE National Check-off Dues | \$970.00 |
| • 2/5/2003 | Deposit of ASAE National Check-off Dues | \$430.00 |

Total: \$1902.00

Outflows (Expenses):

- | | | |
|-------------|---|-----------|
| • 12/2/2003 | Adjustment | \$-0.03 |
| • 12/2/2003 | Check Printing Charge | \$-19.95 |
| • 12/3/2003 | Check #511 (Lake Front Brewery Tours) | \$-225.00 |
| • 12/3/2003 | Check#512 (The Brown Bottle Pub dinner) | \$-526.20 |

(Total: \$771.18)

Balance – February 5, 2004 **\$6376.62**

Respectfully Submitted,
Brian J. Hitt
Wisconsin Section ASAE Treasurer 2003-2004

News & Information from Headquarters

ASSOCIATION INTERNATIONAL MARKET DEVELOPMENT

Have you ever wondered where you could get information about worldwide agricultural and environmental projects, especially data about who plans to spend how much money for expertise? Well, a new benefit of ASAE membership is access to the secure area of the Association International Market Development (AIMD) Web site -- providing easy reference on overseas opportunities. If you're an ASAE member, please login and then follow the link to AIMD's secure Web site for access to a multitude of job opportunities. If you're not a member but want to review AIMD's public Web site, click here www.aimd.net. You also can find a link to AIMD's public area from ASAE's job-related links at www.asae.org/jobs/index.html.

ADDITIONS TO THE ASAE ONLINE TECHNICAL LIBRARY

We are pleased to report that the following materials have recently been added and are now available through the ASAE Technical Library. As a reminder, access to the full-text of these materials is a benefit of membership at no additional cost. Visit the Online Technical Library at

<http://asae.frymulti.com/toc.asp> for the complete table of contents.

Transactions of the ASAE, Volume 46, Issues 5 & 6

Journal of Agricultural Safety and Health, Volume 9, Issue 4

Conference Proceedings: Total Maximum Daily Load (TMDL) Environmental Regulations II; Air

Pollution from Agricultural Operations - III; and Swine Housing II

Traction and Tractor Performance: ASAE Distinguished Lecture # 27

Be sure to sign up for automatic e-mail alerts when information matching your selected key words is added to the site. Click on the E-mail Alert button on the Technical Library page to sign up. If you don't see all of the key words you want on the list of options, please use the suggested key words feature to recommend adding them with the next update.

PAY YOUR 2004 DUES ONLINE

By now, you have received your dues invoice for 2004. Did you know you can easily pay your dues online? It's simple - here's how. You first need to log into the members-only section of the ASAE Web site at www.asae.org. **At the ASAE home page, click the "Login" button at the top of the screen. At the next screen, enter your login and password. Once you have logged into the site, click on the "Online 2004 Dues Invoice" icon and follow the directions for paying your dues from there.**

FINAL RETENTION FIGURES FOR 2003

The following figures are based on those members who renewed their 2003 dues.

Regular (non-student) members = 89%

Student members = 59%

Overall = 84%

These figures are almost exactly the same as last year. The good news is that we have broken a record for most new, non-student members in a single calendar year.

Mark Crossley

Director of Membership ASAE

2950 Niles Road

St. Joseph, MI 49085 USA

crossley@asae.org

www.asae.org

2004 ASAE Nominations for WI Section Officers
--

Vice Chair-Program (Chair Elect)
(vote for one)

Pat Pritzl

Career Development Committee
(vote for three)

Daniel Pederson
 Mike Huhman
 Jeff Marggi (chair)

Secretary/Treasurer
(vote for one)

Brian Hitt

Vice Chair-Awards
(vote for one)

Jacob Holl

Vice Chair-Membership
(vote for one)

Bob Loehr

Vice Chair-Public Relations
(vote for one)

Damion Babler

Nomination Committee
(vote for two)

Scott Grahl
 Roger Thiel

Please fill out this ballot and return it to the address below by **Tuesday, March 9**.
Officers will be announced at the Section Meeting on Wednesday, March 17.

David W. Kammel
Biological Systems Engineering
460 Henry Mall
Madison, WI 53706
Phone: 608 262-9776
Fax: 608 262-1228

dwkammel@facstaff.wisc.edu

**Registration Form
 Wisconsin Section ASAE Meeting
 Wednesday, March 17th
 Coliseum Bar**

Mail or fax this form, or reply by e-mail, by Wednesday, March 9, 2004.

Dinner \$21.00 per person (no cost to students)

Dinner will include choice of Broiled Salmon Steak, New York Strip, Pasta Primavera (Vegetarian) or Corned Beef and Cabbage, (it is St. Patricks Day!). Also includes baked potato, salad, and rolls. Water and coffee will be available with meal. All other drinks (including green beer) will be per person at the cash bar.

Dinner Choices:

- _____ Broiled Salmon Steak
- _____ New York Strip
- _____ Pasta Primavera (Vegetarian)
- _____ Corned Beef and Cabbage

RSVP for tour and dinner choice by email, phone or fax: David W. Kammel dwkammel@wisc.edu,
 phone:(608)262-9776 fax: (608) 262-1228

<i>Name</i>	<i>Organization</i>	<i>Phone</i>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Please fill in blanks and enclose payment. Checks payable to **Wisconsin Section ASAE**.

Members/Guests: _____ x Dinner \$21.00 each = \$ _____

Students: _____ x Dinner \$00.00 each = \$ _____

Total Attending: _____ Total Enclosed = \$ _____

**** If you make a reservation but cannot attend the meeting, you will still be responsible for the registration fee since we need to give the restaurant an attendance amount prior to the day of the meeting. ****

