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Bulletin Board

Agronomy

Congratulations to Michael Mashtare for being awarded a Charles C. Chappelle Fellowship for the 2009-10 academic year. The Chappelle Fellowship is a highly competitive and prestigious award which encourages Purdue seniors to pursue graduate studies at Purdue. Michael is a senior in NRES and is currently completing his Capstone Project on stereospecific sorption of estradiol in Dr. Lee's Lab. He will start his Ph.D. this fall in Dr. Lee's lab through the ESE IGP with Agronomy as his associated academic department. Congratulations to Michael!

ACRE Safety Thought

Since this is National Severe Weather Preparedness Week it is time to think about that at ACRE.

Our biggest concern is lightening and our second concern is the chance of a tornado.

When we are in the field working, we all want to get the job done but for safety's sake remember your lightening rules.

It can strike far ahead of the rain.

So if you see it or hear thunder leave the openness of the field and head to the farm buildings or go back to campus.

Avoid the area around the transmission lines from field 81 to the WQFS.

Also do not get caught out on the farm with severe weather and the chance of a tornado.

Return to a safe location ahead of the danger.

As a last resort go to a ditch and hide.

Make sure your employees know when to exercise good judgment in the field and can leave the field for safety.

Our advantage at ACRE is the wide open spaces of the ACRE which should give everyone an early visual warning if you notice the approaching clouds.

Think, plan, and practice safety at ACRE.

Thanks

Jim

March 20, 2009

SPRING FEST 2009 IS COMING SOON

Mark your calendar for April 18th and 19th. The theme for Spring Fest 09 is "Go Green" and how to be environmentally friendly.

SAFE TRAINING SESSION—The Purdue University Police Department is offering a Self-Defense Awareness and Familiarization Exchange (SAFE) training session on Tuesday, March 24 at 6:00 p.m. The course is being offered at the Purdue Police Department (TERY) conference room, 205 S. Martin Jischke Drive.

The SAFE training course is a 2 1/2 hour program which is an introduction to self-defense, designed primarily for women. The program consists of a one hour safety talk/awareness session, a video, and a one hour introduction to basic physical defense tactics. The program is free of charge and is available to participants who are 12 years of age or older. Affiliation with the University is not required to register.

Participants will be registered in the order in which the requests are received. Athletic-style clothing is recommended and shorts are not permitted.

To register yourself and/or another woman, please contact Lt. Sarah Sheppard at sasheppard@purdue.edu.

NEW AWARD—

SoyMapII: Leveraging untapped genetic diversity in soybean.

PI: S Jackson

Project Period: 03/01/2009 - 02/28/2010

Total Sponsor Award: \$2,977,012.00

Sponsor Name: NSF

MISSION STATEMENT— The Agronomy Department at Purdue University offers dynamic undergraduate, graduate, and extension education programs, and conducts innovative and relevant research in the crop, soil, and environmental sciences in collaboration with public and private partners.

[Purdue Team WINS the 2009 GCSAA TURF Quiz Bowl Competition!!!](#)

After placing second for eight consecutive years, a Purdue team won the GCSAA Turf Quiz Bowl Competition held at the Golf Industry Show (GIS) in New Orleans in February. Chris Ulrich, Eric Haub, Eric Wanstrath and Jack Weatherwax were on the winning team and deserve hearty congratulations. The five other Purdue teams placed 3rd, 6th, 11th, 26th and 30th out of the 83 teams from across the nation.

Additionally, three four-member teams participated in the annual Sports Turf Managers Association (STMA) Collegiate Turf Quiz Bowl competition held in San Jose, CA. The Purdue teams finished 5th, 6th, and 23rd among 43 teams. The four-year program competition was won by Penn State University.

The Quiz Bowl competitions consist of 3.5 hour written exams that include turfgrass, seed and pest ID, calculations, turfgrass growth and development, human resource and financial management, and a written essay related to some aspect of the turfgrass industry. In addition to traditional classwork that helps prepare the students, they also meet weekly from August through February focusing specifically on exercises to prepare them for competition.

Purdue's consistent placement in the top ten in this competition over the has helped to bring well-deserved recognition to the quality of students in the Turf Science Program, as well as garnering national attention for the University, College of Agriculture and Agronomy Department. The teams would like to acknowledge the financial support they received this year from the Agronomy Department Student Activity Fund, the Midwest Regional Turf Foundation, Gwen Daniel and their advisor Cale Bigelow. The team would also like to thank Doug Richmond, Zac Reicher, Ryan Baldwin, Joey Stevenson, and Evan Buckley for contributing their time and expertise while preparing for these competitions.



SEMINARS

AGRONOMY

“The hydrology of environmental change in the Wash River Basin”

Laura Bowling, Assistant Professor, Watershed Hydrology, Agronomy Dept., Purdue University

March 23, 2009

3:30 pm Lilly Hall 2-425

NATIONAL SOIL EROSION RESEARCH LABORATORY

“SpatioTemporal Scaling: An Odyssey in P Transport”

Dr. Douglas Smith, National Soil Erosion Lab

March 25, 2009 NSERL Conference Room 10:30 am

BIOCHEMISTRY

“Novel proteomic techniques for studying molecular signaling”

Andy Tao, Department of Biochemistry, Purdue University

March 24, 2009, WSLR 116, 4:00 pm

PLANT BIOLOGY STUDENT/POSTDOC

“The Role of the Cuticle in Arabidopsis Abiotic Stress Response Networks and other Cuticle Mutant Studies”

Dylan Kosma, Jenks lab

March 18, 2009, WSLR Room 116, 12:00 pm

PURDUE UNIVERSITY STUDENT CHAPTER SOIL AND WATER CONSERVATION SOCIETY

“Flooding in Indiana”

April 14, 2009, LILY 3-409, 5:45-6:45 pm

BOTANY & PLANT PATHOLOGY

“Population variation of the cyanobacterium *Cylindrospermopsis raciborskii* in Indiana lakes and reservoirs”

Mr. Clay Britton, Department of Botany and Plant Pathology, Purdue University

March 25, 2009 3:30 pm

Whistler Hall Room 116

ENTOMOLOGY

“Comparative Transcriptomics and Functional Analysis of Secreted Salivary Gland Proteins in Hessian Fly from Israel and the United States”

Alisha Johnson, Dept. of Entomology, Purdue University

March 26, Whistler Hall Room 116

3:45 pm, Refreshments: 3:15 pm

Life Sciences Library

No Seminar

March 24, 2009

5:30-6:30 pm

Main Floor Instructional Area

STATISTICAL BIOINFORMATICS SEMINAR SERIES

No Seminar

March 24, 2009, LILY G126

JOBS for more information check job book in main office

Weed Ecologist Assistant Professor

University of Nebraska-Lincoln

Contact: <http://employment.unl.edu>

Requisition #090106



915 W State Street
West Lafayette, IN 47907-2054