Department of Grain Science and Industry

Newsletter

Freatureed Grad Student

Full Name:
Mark Daniel Boatwright

Home Town:
Runnells, Iowa

Degree:
MS, Cereal Chemistry

Major Professor:
Dr. Wetzel

Area of Research Interest:
Application of infrared spectroscopy, particularly imaging, to grain and other agricultural materials primarily applications which improve peoples lives.

Hobbies:
Music, reading, canoeing, hiking, baseball and other sports fan

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Miss Rodeo K-State

Congratulations to Courtney Hall, junior in FSM, on being crowned 2010 Miss Rodeo K-State during the KSU Rodeo this past weekend. Contestants were chosen based on riding skills, horse knowledge, personality and appearance.

Cats in the Capitol

While the club members shown were busy producing the 1100 cookies the night before the event, another eight members were working the phones at the College of Agriculture's Telefund event; actively securing commitments from alumns of monies to be used for student scholarship needs. Thanks to the Bakery Science for multitasking on the same night!

Cats in the Capitol is an annual promotional event held at the state capitol in Topeka. This year several university organizations were represented including the Student Alumni Association Leadership, Faculty Senate Leadership, Classified Senate Leadership, Student Government Association Leadership, and Student Leaders from K-State Salina. Student ambassadors from the College of Ag were on hand, as well. Legislators and their staffs were treated to Bakery Science Club cookies and Call Hall ice cream in an effort to say thank you and present them with facts about KSU. It was also an opportunity to showcase the talents of the students within the College of Ag and K State.

A Hands-on Workshop on Methyl Bromide & Alternatives
May 11-13, 201

The Department of Grain Science and Industry, Kansas State University, Manhattan, Kansas, is hosting the third and final workshop entitled, "Methyl Bromide and Alternatives: Past, Present, and Future" during May 11-13, 2010 at the International Grains Program and Conference Center.

The state-of-the-art Hal Ross Flour Mill, adjacent to the conference center, will be fumigated with methyl bromide during this workshop. The workshop is limited to 50 participants and the registration cost is $150 per person. This workshop is part of a larger effort by Kansas State University, Purdue University, USDA-ARS Center for Grain and Animal Health Research (CGAHR) and industry stakeholders to improve the structural fumigation process and advance the adoption of methyl bromide alternatives. This workshop is part of a research and technology transfer project supported by a grant from USDA to compare cost-effectiveness of three structural treatments: methyl bromide, sulfuryl fluoride, and heat treatment.

This is the first notice to hold the date. Additional workshop details will be available at the following website:
www.oznet.ksu.edu/grsc_subi.
Two previous workshops on methyl bromides alternatives were held in May and August of 2009 and information presented at these workshops is available at http://www.ksre.ksu.edu/grsc_subl/Conference/confence.htm.

For further information, please contact Michelle Hatzor (mkaczmar@k-state.edu) or Bh. Subramanyam (sbhadrir@k-state.edu) at Kansas State University.

Congratulations Moses

Khams Moses' poster titled, "Flameless catalytic infrared radiation for disinfestation of stored wheat does not affect wheat quality" has been selected as one of the 10 poster presentations at the K-State Graduate Research Forum held February 18, 2009 in the K-State Union. He will represent K-State and present this work in Topeka on March 25 at the Capitol Graduate Research Summit.

The poster material is from Khams' MS research work conducted while he was a student of Dr. Bhadriraju Subramanyam. Other collaborators of this research include Drs. Hulya Dogan and Jeffrey Gwirtz.