Department of Grain Science and Industry Newsletter
December 2, 2009

New Bake Sale sign
Several key members of the Bakery Science Club recently unveiled the club's new signage which will be strategically placed in front of Shellenberger and Waters Hall for Wednesday's bakery sales. (L-R) Sara Butler, Maggie Weeks, Chrissy Stecich and Amber Dryden. The four members pictured have been instrumental in updating the Bakery Science Club's logo and marketing for greater branding and increased weekly sales. The majority of weekly net sales go towards assisting club members on travel expenses to attend the American Society of Baking's annual conference in Chicago each March.

Computer Viruses Update
Viruses and spyware are annoyances that we have to deal with in the computer world. The university provides us with a free antivirus program called Trend Micro. It is required to be installed on all university machines and is also free for you to use on your home computers. It can be downloaded by going to http://www.ksu.edu/antivirus. This program automatically updates once it is installed.

There is a second component that we need to be concerned with and that is spyware. Trend Micro has some spyware protection built in, but it is not as effective as some of the other stand-alone spyware programs. The one we used to use is called spybot (http://www.spybot.com). This program is free for home use, but now they changed the licensing agreement and it is not free for education. Therefore, I am recommending malwarebytes. It can be downloaded for free at http://www.malwarebytes.org/. These programs do not update automatically. You must manually download the updates on a regular basis and then run the program to check for any spyware and then remove it manually.

America's Best Raisin Bread Contest
Grain Science Alumni Dr. Feng Xie won the Idea prize in the commercial category at the second annual America's Best Raisin Bread Contest, which took place on October 10th, 2009 at American Institute of Baking in Manhattan, KS. The goal of this contest was to recognize the best raisin bread in North America based on creativity, quality, value to the consumers, and participant's skills. Feng's winning entry "Bubble Raisin Bread" distinguished itself from other competitors because it was designed to pull apart in clean sections with no slicing needed. This bread featured with 75% dark and golden raisins along with walnut and rich cinnamon flavor. The award earned her a plaque and medal along with the trip to California with twelve of her fellow winners. The tour included Yosemite National Park, San Joaquin Valley, and the culinary Institute of America in Napa Valley.
Feng Xie received her Ph.D. degree from the Department of Grain

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yellow layer cakes." Her major advisor is Dr. Chuck Walker/Dr. Jon Faubion.
All interested persons are invited to attend.

Welcome Naaz

Naaz Jasmin has joined us full time as the newest business office team member. Naaz will be under the supervision of Rick Umscheid and split her time between the business office in 203 Shellenberger Hall and IGP.

New Grad Students Spring 2010
Moses Khamis-PhD
Dr. Dogan
Navneet Grewal-KS
Dr. Shi
Oscar Ramos-PhD
Dr. Madl

Order Form
Bakery Science Club Holiday Sales
Wildcat Danish Kringle, cinnamon rolls, sugar cookies. Oh, my! Holiday bakery orders are due TODAY, Dec. 2 by 5:00 p.m.

Science and Industry in 2002. Her major advisor was Dr. Xiu Zhi Susan Sun. After graduation, she worked as a Research Associate at USDA Grain Marketing and Production Research Center in Manhattan, KS for about 5 years. Then she joined Product Development Center in Caravan Ingredients at Lenexa, KS as a food scientist until now.
For detailed report, please visit http://www.snackandbakery.com/Articles/Our_Views/BNP_GUID_95-2006_A_10000000000000692336

Final Presentations Schedule

Graduate Student Seminars
Thursdays, 3 Dec. & 10 Dec., the Graduate Students in GrSc 900 Graduate Seminar class will present their Research Proposals in a special symposium. Sessions begin at 3:30 PM in SH-301.
You are highly encouraged to attend, support our students, and learn what their research is all about.
Open to all faculty, students, and staff. Interested individuals from other departments are also welcome.

Special Borlaug Fellow Seminar
Dr. Shirley Agrupis, Borlaug Fellow from the Philippines, will present a guest seminar about the Borlaug Fellowship program, and describe some of her research on Biofuels.
Monday, 7 Dec 2009. 12:30 PM.
Grain Science Dept, Shellenberger-311.
Open to all interested individuals.
Coffee & snacks provided. Brownbags welcome.

Gamma Sigma Delta
The following Grain Science people were recently inducted into Gamma Sigma Delta, the Honor Society of Agriculture.

Faculty:
Leland McKinney

Grad Students:

First Year Performance award winners
Kelley Elizabeth Nelson, Rebecca Marie Sullivan
Bakery Science and Management

Phi Kappa Phi

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Congratulations to the new initiates:
Grad Student: Daniela Nath De Oliveria, Grain Science

Chapter Recognitions and Scholarships:
Rebecca Sullivan, Bakery Science & Management