

REGISTRATION

Registration

Register online: <http://www.cals.wisc.edu/ccs/CurrentPrograms.html>

Registration Coordinator:

CALS Conference Services, 608-263-1672

Registration Deadline: May 6, 2013

Registration required to attend.

Registration Fee

Registration fee (non-sponsors)	\$350.00*
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FRI Sponsor rate	\$250.00*
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*inquire about reduced rate for >2 registrants from the same company

University and State employees	\$50.00
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Fee includes continental breakfasts, lunch, reception, breaks and conference materials.

Confirmation letters will be emailed.

Cancellation policy: No refunds will be given after May 14, 2013. Substitutions are welcome at any time. To make a cancellation or substitution, contact CALS Conference Services at 608-263-1672, or email at conference@cals.wisc.edu.

Registration questions: Call CALS Conference Services at 608-263-1672. No phone registrations, please.

Lodging

Lodging is not included in the registration fee. Make your lodging reservation directly with the hotel you select. Rooms have been set aside at several hotels: http://fri.wisc.edu/news_meetings.php. Meeting codes and deadline dates for guaranteed rates are noted.

Parking

Parking is difficult on the UW campus. Many hotels that are not within walking distance have free shuttle service upon request. If you must use a car, please leave it at your hotel; request parking when reserving a room.

A limited number of on-campus parking lots offer visitor parking; lots 17, 20, 27, and 38 are close to Microbial Sciences. Purchase a daily parking permit in advance by completing the online ordering form [here](#). Allow two weeks for processing. Inquiries about visitor parking can be sent to visitor-park...@fpm.wisc.edu. Lot 36, also near Microbial Sciences, may be unavailable due to planned conversion to a gated lot.

Program Questions:

Sally Garbo Wedde, e-mail: sewedde@wisc.edu

Food Research Institute, University of Wisconsin–Madison

1550 Linden Drive, Madison, WI 53706

Telephone: 608-263-7777; Fax: 608-263-1114

<http://fri.wisc.edu>

Food Research Institute

E. Michael Foster Food Safety Symposium

FRI 2013 Spring Meeting



Food Research Institute
University of Wisconsin–Madison

May 22–23, 2013

meeting location:
Microbial Sciences Building
1550 Linden Drive
University of Wisconsin–Madison
Madison, WI 53706

http://fri.wisc.edu/news_meetings.php

AGENDA SUMMARY

FRI 2013 Spring Meeting

Description

Food safety experts from government, industry, and academia will gather in Madison, Wisconsin on May 22 and 23 for the annual Food Research Institute Spring Meeting at the University of Wisconsin–Madison. The Institute has a long history of excellence in identifying and addressing food safety issues. This focus on food microbiology and toxicology has developed through academic pursuits and partnerships with industry and government.

The formal program will include presentations on foodborne pathogen virulence, detection, and intervention strategies; applied food safety and quality; and epidemiology. This meeting features scientists from the University of Wisconsin–Madison and other universities as well as industry and government.

Jenny Scott, FDA, will present the William C. Frazier Memorial Award lecture and will be recognized for her contributions to food microbiology. Wednesday evening will also feature a poster session, reception, and opportunities to network with colleagues.

Who Should Attend

Anyone involved in food safety, product development, food microbiology, food quality assurance, or public health, including processors, retailers, nutritionists, consultants, educators, students, and government professionals.

Special Dedication



This conference will be dedicated to **Dr. E. Michael Foster**, who passed away at the age of 96 on February 11, 2013. It was through his efforts that the Food Research Institute moved to the University of Wisconsin–Madison in 1966. We were privileged to have worked under Professor Foster's guidance as Director (1966–1986), and we are indebted to his service to our Institute, the UW–Madison, and the food industry.

LOCATION OF EVENTS

Microbial Sciences Building
University of Wisconsin–Madison, Madison, WI 53706-1420

Dates	Start Time	End Time
5/22/2013, Wednesday	7:30 a.m.	7:00 p.m.
5/23/2013, Thursday	7:30 a.m.	11:30 a.m.

map: <http://fri.wisc.edu>

AGENDA

Wednesday, May 22, 2013

- 7:30 am Registration and Continental Breakfast
- 8:00 am Welcome / Overview of FRI
- 8:15 am Tribute to Professor E. M. Foster, 1917–2013
- 8:30 am **Detection and control of foodborne pathogens:**
 - Tracking STEC evolution
 - *Salmonella* and produce safety
 - Thermal inactivation of *Salmonella* and STEC
- 10:30 am **Detection and control of foodborne pathogens, continued:**
 - Control of *Salmonella* using fungal derived volatiles
 - Control of *Listeria* and *Clostridia* using clean label antimicrobials
 - Nonhuman primate maternal–fetal interface in *Listeria*-induced pregnancy loss
- 12:00 noon Lunch
- 1:00 pm **Challenges / controversies in foodborne microbes:**
 - Creation of a *Toxoplasma* vaccine
 - Foodborne viruses
 - *C. difficile*: community transmission vs. foodborne?
- 3:00 pm **Control of toxin-forming bacteria:**
 - Control of *Clostridium botulinum* in minimally heated foods
 - FRI and a tale of *S. aureus* and *B. cereus* enterotoxins
- 4:00 pm **Presentation of Student Awards**
- 4:15 pm **Wm. C. Frazier Memorial Award: Jenny Scott**
 - Food Safety: Creating a Comprehensive Regulatory Framework for Illness Prevention
- 4:45–6:00 pm Poster Session
- 5:00–7:00 pm Reception and Social Hour

Thursday, May 23, 2013

- 7:30 am Continental Breakfast
- 8:00 am **Miscellaneous Food Protection Issues:**
 - Insecticide exposure and incidence of obesity and type 2 diabetes
 - Control of sporulation of molds
 - Kit-On-A-Lid-Assays for accessible self-contained cell assays
 - Nano-biosensor in pathogen detection
 - Indicators and countermeasures of economic adulteration of foods
 - Foodborne outbreaks/attribution
- 11:30 am Meeting Adjourns
- 12:00 noon Lunch and Board of Visitors Meeting (*by invitation only*)