

2017 NC-1023 MEETING

December 4-5, 2017
Residence Inn/WSU Global Animal Health building
Pullman, Washington

Chair: Yanyun Zhao, Yanyun.zhao@oregonstate.edu

Co-Chair: Gustavo Barbosa, barbosa@wsu.edu

Past-Chair: Pawan Takhar, ptakhar@illinois.edu

Secretary: Gail Bornhorst gbornhorst@ucdavis.edu

Admin Advisor: David Jackson, djackson@nebraska.edu

Hotel: Residence Inn in Pullman, 1255 NE North Fairway Road, Pullman, WA 99163
Please call 509-332-4400 and mention Food Engineering Faculty to book hotel room

Meeting location: Global Animal Health building, WSU

Registration procedures

- Registration fee \$200
- go to <http://www.eiseverywhere.com/foodengineeringfaculty2017> to register for the meeting.

Airports serving Pullman:

1. Pullman-Moscow Airport

Taxi to hotel: \$15 each way (no shuttle service available)

2. Lewiston Airport --- 35 miles from Pullman

Rental Car: Enterprise, Avis, Budget, Hertz

Taxi to hotel: \$75 each way

3. Spokane International Airport – 75 miles from Pullman (*recommended airport*)

Wheatland Airport Shuttle (\$38 each way to Pullman) - <http://www.wheatlandexpress.com/airportexpress/>

Rental Car (major companies service Spokane airport)

Agenda

Sunday, December 3rd

6:00 - 8:30 pm Mixer, Welcome Dinner – location to be decided

Monday, December 4th

7:00-8:00 am *Breakfast provided* – hotel

8:00 - 9:00 am *Registration at* Global Animal Health building

9:00 – 10:00 am Opening comments – *Dr. Gustavo Barbosa, Dr. Yanyun Zhao*

Station Member Introductions

Welcome Comments – *College and Dept. administrators from WSU*

Washington Update – *Dr. Hongda Chen, USDA/AFRI*

NC 1023 Administrator Update – *Dr. David Jackson*

Steering Committee Report - Lester

10:00 – 10:15 am *Break*

10:15 am – Noon	Approval of Previous Meeting's Minutes Begin Station Reports <i>Focus on collaborative research projects - 15 min. max. presentation & 5 min Q/A</i>
12:00 – 1:00 pm	<i>Lunch provided</i>
1:00 – 3:00 pm	Tour WSU Food Engineering facilities
3:30 – 5:30 pm	Station reports (<i>continue</i>)
6:30 – 9:00 pm	Dinner at Golf Club - <i>Transportation provided</i> Ad-Hoc committee meeting at hotel

Tuesday, December 5th

7:30 - 8:00 am	<i>Breakfast provided – hotel</i>
8:00 - 9:00 am	Ad-Hoc committee reports
9:00 – 9:30 am	Business meeting (Elect new secretary, steering committee, host station for 2018 and 2019, etc.)
9:30 – 10:00 am	<i>Break</i>
10:00 –12:00 am	Station reports (<i>continue</i>)
12:00-1:00 pm	Lunch provided
1:00 - 3:00 pm	Station reports (<i>continue</i>)
3:00 – 3:30 pm	Break
3:30 – 5:00 pm	Business - In the past, several members have requested times for related business, such as COFE and others. If you have anything in mind, please add here. Business 1: Update on CoFE Business 2: Business 3:
5:00 pm	Adjourn
6:30 – 9:00 pm	Dinner at Black Cypress, downtown Pullman- <i>Transportation provided</i>

Wednesday, Dec. 6 – More detail will be provided late

Food Engineering Mini-symposium. Cost associated with this mini-symposium will be covered by the Biological Systems Engineering Department

Adhoc Committee Members

1) Resources for Mathematical Modeling

Chair - Ashim Datta

Jeyam Subbiah
Pawan Takhar
Kirk Dolan
Dharmendra Mishra

2) Teaching Food Engineering to Engineers

Chair - Kirk Dolan
Akinbode Adediji
Jeyam Subbiah

4) Extraction of Bioactive Components

Chair – Yanyun Zhao
Gonul Kaletunc
Elena Castell-Perez
Balu Nayak
Roger Ruan
Jen-Yi Huang
Ozan Ciftci
Lester Wilson
Sam Chang

5) Nanotechnology

Chair – Graciela Padua
Fernanda San Martin
Carmen Gomes

Gonul Kaletunc
Fu Hung Hsieh
Jeanne Gleason
Brad Marks
Yan (Susie) Liu
Balu Nayak
Roger Ruan

Soojin Jun
Yanyun Zhao
Youngsoo Lee
Balu Naik
Ozan N. Ciftci

3) Non-thermal Processing

Chair - Bala Balasubramaniam
Roger Ruan
Dharmendra Mishra
Jen-Yi Huang