INDUSTRY INTERFACE MEET

Jointly Organized By

Faculty of Dairy Science
and
Faculty of Food Processing Technology & Bio Energy

10th June 2019

Anand Agricultural University
Anand- 388110 (Gujarat)
SMC College of Dairy Science

Sheth M.C. College of Dairy Science, Anand is a premier institute in the field of dairy education and research since 1961. The Institute, which has been recognized as "Centre of Excellence", is a pioneer national centre for dairy education in the country, producing qualified dairy professionals.

The college has Vidya Dairy, a multiproduct dairy plant established in 1994 with installed capacity of handling 1 lakh lit of milk per day to give hands-on training to the students. The college has excellent infrastructure facilities having more than 25 laboratories in 4 departments, 6 ultramodern air conditioned classroom complex called as “Suvidhya”, Anubhav dairy for day to day practical work and small scale R & D work, engineering workshop, and several sophisticated instruments. Apart from human resource Development, the college is involved in research and development work in all areas of dairy technology viz., product and process development, process optimization, quality and safety, dairy engineering and management aspects.

College of FPT & BE

Anand Agricultural University established College of Food Processing Technology & Bio-Energy in the year of 2009. The college has 28 highly equipped laboratories, incubation center and NABL accredited food testing laboratory with sophisticated food analysis instruments. It develops students with high-tech scientific knowledge and technical skills to handle various food resources from farm-to-factory-to-consumers. Efficient production, processing and packaging of various value added processed food products of very high quality are the main areas of research and taught to the students.

About the Event

Major objectives of this meet are:
- To show case the New Technologies, New Products and New Processes developed in the field of Dairy and Food Processing Sectors
- To create a platform for entrepreneurs and small industries to come together and strengthen a relationship with Academia
- To show the State-of art research facilities available at Food Processing and Dairy Science Faculties and how entrepreneurs and industry can take benefit of such facilities.
- Possibility of Visit to Anubhav dairy, Incubation centers, pilot plants, etc.
- To create awareness about use of Incubator facilities and pilot plants
- To discuss possibility of collaborative research projects to help the industry.
Announcement

Faculties of Dairy Science and Food Processing Technology have developed several product technologies, process up-gradation, new equipment and tools, etc. in last few years. These research recommendations are meant for entrepreneurs and dairy / food processing industries. With a view to take this work to real users, an Industry interface meet is organized at AAU, Anand. We plan to invite technical persons and policy makers from dairy and food industry as well as small and medium business holders and entrepreneurs mainly from Gujarat and few other States. We will make presentation of technologies available from AAU and interact with the industry for commercial use as well as potential collaborations.

Glimpses of Technologies Developed @ AAU

**Faculty of Dairy Science:**

- Technology for manufacture of value added products like sugar free icecream, Moraiyo Kheer, Carrot Rabri, dietetic Basundi, probiotic functional foods, etc.
- Process optimization of traditional dairy products and design of new equipment.
- Probiotic and dairy starter cultures
- Optimized tests for detection of adulterants in milk and milk products.

**Faculty of Food Processing Technology & Bio Energy:**

- Process for cryogenic girding of various spices and super critical extraction of essential oils
- Technologies for fruits and vegetables juices and blends
- Evaporative cooling transportation system for perishable commodities
- Technology for micronutrient rich malted food
- Technology for value added bakery products viz, bread, cookies, muffins, etc.
- Production technologies for value added products from pumpkin seeds

**How to Register**

There is no registration fees, but prior registration to participation in this event is mandatory. Participants are requested to fill the registration form and submit it before 30th May 2019.
To Register online logon to: https://forms.gle/QJpSqXVqphxH94tX8

**Last date of Registration: 30th May, 2019.**

**Who can Participate?**

Any body who is interested in using the technologies generated by us or facilities available at AAU are welcome. We expect about 100 delegates comprising of entrepreneurs, industry professionals, consultants, NGOs, MSMEs related to Dairy, FPT and allied sector.
Event Organizing Team
Mr. Mahendra D. Gurjar, Assistant Professor; SMC College of Dairy Science.
Dr. Krunal C. Kamani, Assistant Professor; SMC College of Dairy Science.
Dr. Maulik C. Prajapati, Assistant Professor; SMC College of Dairy Science.
Mr. Deval Patel, Assistant Professor; College of FPT & BE.
Mr. Jafarali Momin, Assistant Professor; College of FPT & BE.
Ms. Amee Ravani, Assistant Professor; College of FPT & BE

Tentative program
09.00-09.30 : Registration
09.30-10.00 : Inauguration
10.00-11.30 : Presentation of Technologies from Dairy Science faculty
11.30-11.45 : Tea/refreshment break
11.45-13.15 : Presentation of Technologies from Food Processing Technology faculty
13.15-13.30 : General discussion
13.30-14.30 : Lunch
INDUSTRY INTERFACE MEET – 2019

Registration Form

Faculty of Dairy Science and Food Processing Technology & Bio Energy,
Anand Agricultural University

Personal Details:

Name: __________________________________________________________

Designation: _______________________________________________________

Industry / Institute Name: __________________________________________

Industry / Organization Type *

Education

Dairy Industry

Food Processing Industry

Agriculture Equipment Industry

Other

Communication Address: _____________________________________________

__________________________________________________________________

E - Mail: ____________________________

Mobile Number: _______________________

Accommodation Details:

Accommodation Required : Yes ☐ No ☐

Mode of Travel

Road ☐ Rail ☐ Air ☐

Arrival Date and Time :

Date: ____________ Time: ________________

For more details please contact:

Dr. Ashish K. Makwana
Organizing Secretary and Associate Professor & Head
Dairy Business Management, SMC College of Dairy Science, AAU, Anand
Mobile: 9898273887
Email: akmakwana@aau.in

Mr. R. B. Modi
Co Organizing Secretary & Assistant Professor,
College of FPT & BE, AAU, Anand
Email: rbmodi@aau.in
Mobile No: 7600710988