



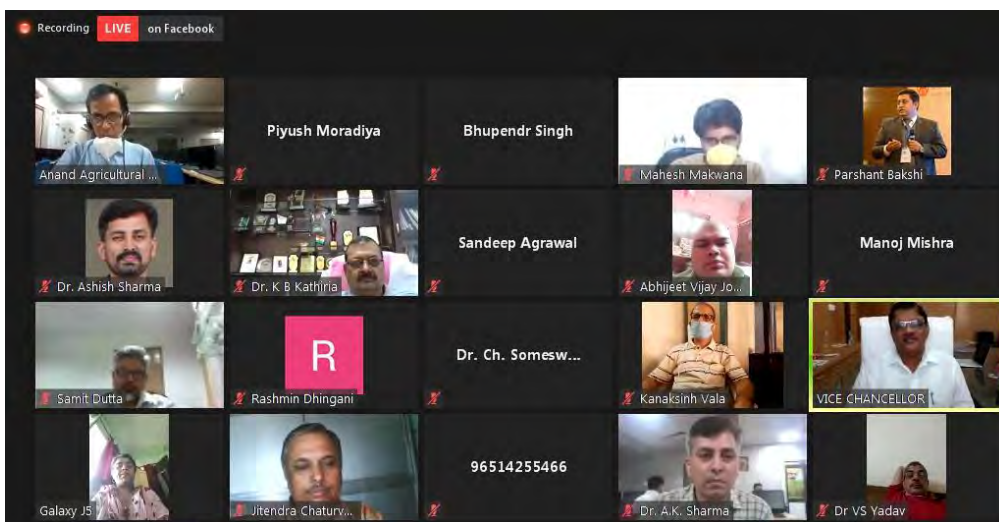
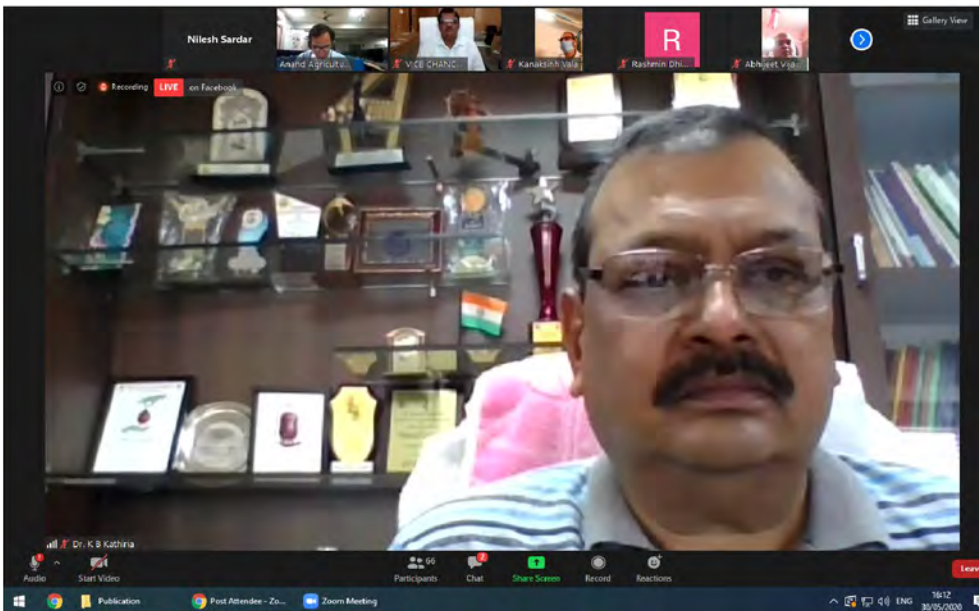
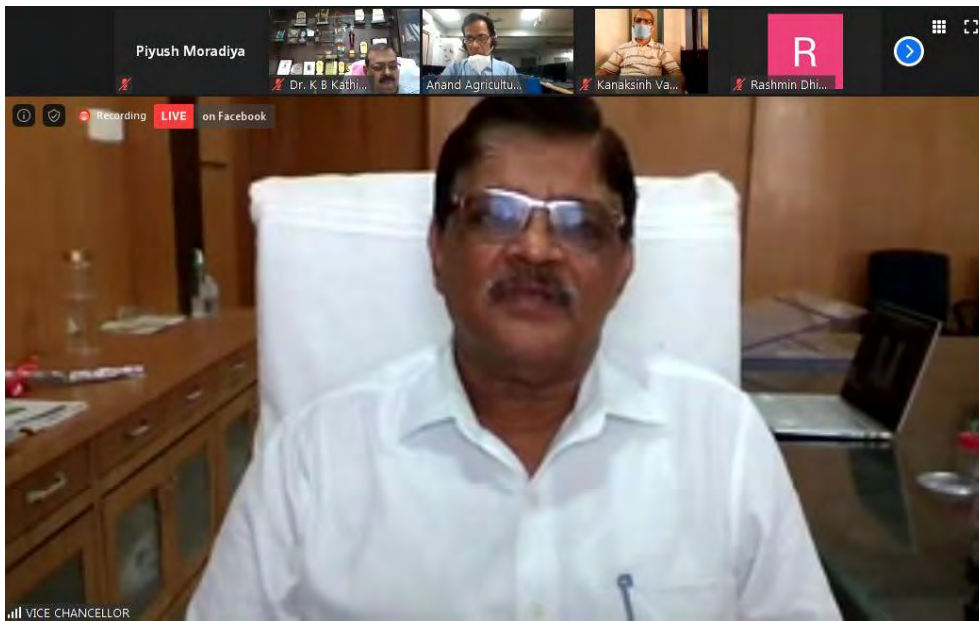
College of Food Processing Technology & Bio-energy, Anand Agricultural University, Anand has successfully organized a Webinar Series on “**Innovative Agro-Food Processing Technologies for Entrepreneurship Development**” under the RAFTAR Agri Business Incubator Project of Ministry of Agriculture Cooperation and Farmers’ welfare being operated at the College.

Overall organization and co-ordination was under taken by Dr H Pandey, Co-PI, RABI, as organising secretary and Dr. A K Sharma as joint co-organising secretary with help of various technical team including Dr S. Dutta, Dr S. H. Akbari, Dr. A Ravani, Dr. A. Nema, Dr. R. B Modi, Er. Nilesh Sardar, Er. Piyush Moradiya and others. The webinars were organized using zoom application with live streaming on Anand Agricultural University’s Facebook page with technical help from Director of Information Technology and his team.

The first lecture in this series was delivered by **Prof. D. C Joshi**, Hon’ble Vice Chancellor, Agriculture University, Kota, on Changed Supply Chain Management for Food Industry - Post COVID 19, on May, 30, 2020. **Dr Nachiket Kotwaliwale**, Head APPD, CIAE, Bhopal talked on Image Processing Innovations in Food Processing. **Dr. H. N. Mishra**, Professor, IIT, Kharagpur enlightened the participants on High pressure processing of Food Products for Entrepreneurship Development. **Dr R. K. Vishwakarma**, Principal Scientist, CIPHET, Ludhiana, deliberated on Minimal Processing of Horticultural Crops Entrepreneurship Development and **Dr. N. N. Mishra**, Adjunct Professor, Dalhousie University, Canada dealt with his entrepreneurship debut with Cold Plasma in Food Processing.

About, 682 participants registered for the webinars including 235 participants from industry & academia and 447 students from various organisations including IIT Kharagpur, IICPT Thanjavur, NIFTEM, Kundli, HBTU Kanpur, MPUAT, Udaipur, TNAU, Tamilnadu, GKVK, Bangalore, JAU Junagadh, NAU, Navsari, SDAU, Dantiwada, AAU, Anand, Dr. Nature, Capital Foods, Walmart India, Gopi Dehydrates, Deepkiran Food, Tech know Consultant, CPCRI, to name few. Dr. K. B. Kathiria, Principal and Dean highlighted the need of webinars during COVID-19. Dr. R F. Sutar, Officer on Special Duty and Project Incharge (RABI), highlighted about the RKVY RAFTAAR agribusiness incubator scheme and its objectives.

Some of the glimpses of the event are as follows:



Participants (66)

Find a participant

Anit Kumar	🔇
Anjali Srivastava	🔇
Anurag Nema	🔇
Bansee Devani	🔇
Barinder Jit Saini	🔇
Bhupendr Singh	🔇
Blessy Sagar Seelam	🔇
Chandani	🔇
Dr Mitum Preema Devi	🔇
Dr R F Sutar	🔇
Dr Suresh Rajabhai Bhise	🔇
Dr Vikash Pawariya	🔇
Dr. Ch. Someswara Rao	🔇
Dr. Kapil Kumar	🔇

Invite Unmute Me Raise Hand

Innovative Agro Food Processing Technologies for Entrepreneurship Development

Webinar 3- High Pressure Processing of Food Products for Entrepreneurship Development



RKVY RAFTAAR AGRI BUSINESS INCUBATOR
College of Food Processing Technology and BioEnergy,
Anand Agricultural University, Anand- 388110, Gujarat

Participants: Nitesh Sardar, Prof. H N Mishra, Asubosh Mohapatra, Sandeep Agrawal, Anit Kumar

High Pressure Processing of Food Products for Entrepreneurship Development

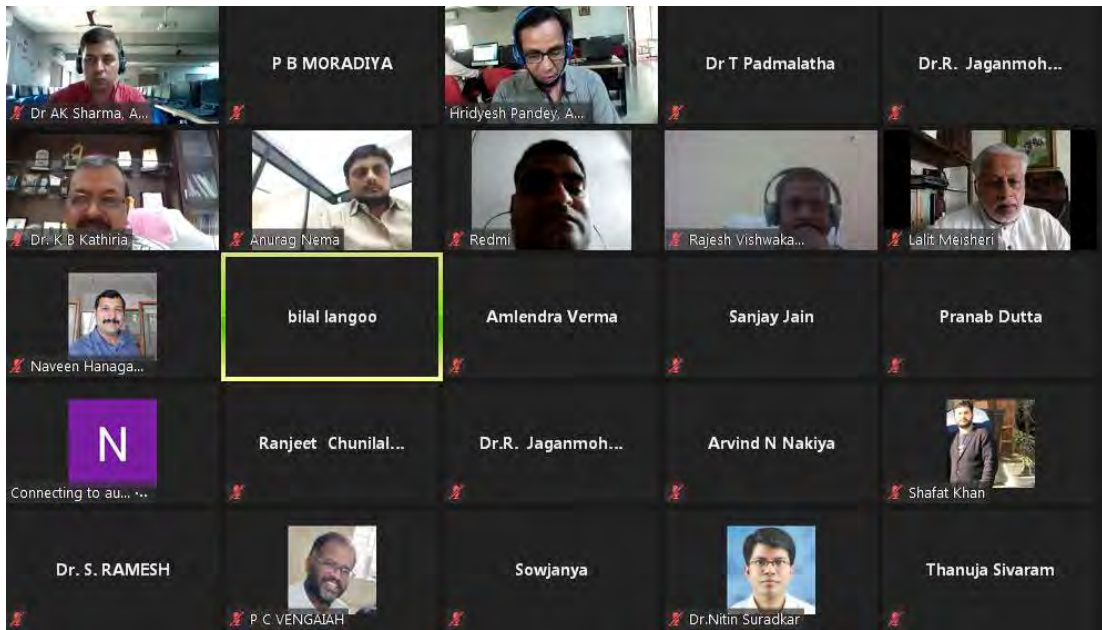
Dr. H N Mishra
Professor of Food Technology
President (P), AFST (I)




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www.fctliitkgp.co.in

Agricultural & Food Engineering Department
Indian Institute of Technology Kharagpur


Participants: Asubosh Mohapatra, P B MORADIYA, Lalit Mishra, Anit Kumar, Prof. H N Mishra, Vinayesh Pan




PLASMA SOURCES




Corona Discharge
Mraihy et al. 2011, PSST



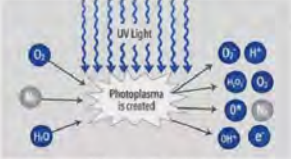
Plasma Jet
ICOPS UMN webpage



Dielectric Barrier Discharge
Tao et al. 2008, J Phys

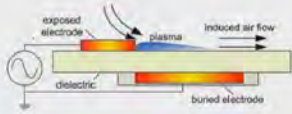


Microwave Plasma
Schlüter et al. (Germany)



Photoplasma
Biozone Scientific

N.N. Misra, June 2020, Anand Agricultural University



Surface DBD
The Nikola Tesla Institute, Brasília

30

Zoom Meeting Interface:

- Participants: P B MORADIYA, Hridyesh Panda..., navneet deora, Dr Vineet Sharma, Ashish Shar..., NN Misra
- Recording: Recording LIVE on Facebook
- Meeting Controls: Start Video, Participants (61), Chat, Share Screen, Record, Reactions