Webinar on Is Breast Cancer Preventable?

The webinar was organized on 09.07.2020 to create awareness and provide some practical approaches to avoid breast cancer during the COVID-19 pandemic. Dr. Kooduthurai Sellamuthu Anbuselvan, an Molecular Imaging Researcher from Department of Chemistry and Biomedical Sciences, University of Hull, United ngdom was the speaker. he webinar was organized via Go-To meeting. he speaker emphasized the importance of breast cancer early detection can catch the disease when it is most treatable. He explained different kinds of breast cancer which depends on cells in the breast turn into cancer. He promoted the initiatives taken by the World Health Organization (WHO). He reiterated that there is no definitive method for preventing breast cance early detection provides the best chance for effective treatment.



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J.K.K. MUNIRAJAH COLLEGE OF AGRICULTURAL SCIENCE



Online Education

Since the COVID-19 pandemic has disrupted the normal lifestyle of people across the globe, the college was closed from March 16, 2020. Despite the college remained closed for months together, virtual world has come to the rescue. Efforts are being made by the teaching faculty to conduct the classes in the online platforms.

Online platforms

Go-To Meeting mobile app:

Our college has subscribed the official Go-To Meeting mobile application for handling of online classes for the students. Separate permanent links have been created for each batch and classes are being conducted by the respective course teachers.





Google Classroom: Lecture notes, powerpoints and subject related video clippings were shared among the students through Google Classroom mobile application.



Whats App:

Further, Whats App groups were created for each batch by including students, course teachers, year coordinators of that particular batch and the principal for communication purposes.



Google Form:

Online model examinations are being conducted using Google forms. The results and answer key are being sent to the individual students through e-mail.

The online classes' registers are being maintained by the respective year coordinators. The principal is monitoring the classes regularly and offer suggestions to the course teachers in order to make the online teaching more effective.



Online Academic Assessment

On successful completion of all theory lectures of 2018 and 2019 batch through online, the performances of students were evaluated by online mode as per TNAU guidelines. As a part of evaluation, two assignment topics were provided to each student and they were asked to send the scanned copy of assignments through e-mail and written hardcopy through post. All the students have presented their assignments via online and evaluated by the respective course teachers. The viva-voce was conducted through online for each course as per the schedule.

Exam From Home (EFM)

The off-campus online examination was conducted for the 8" semester of 2016 batch students through specially designed mobile application "Exam From Home" (EFM) by the TNAU from 02.09.2020 to 14.09.2020. Earlier, the students of JKKMCAS have attended three sessions of webinars and two sessions of mock tests so as to familiarize on the digital examination.

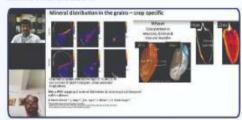
Webinar on Prospects of Microbial Inoculants for Productive Agriculture

A webinar entitled Prospects of Microbial Inoculants for Productive Agriculture was organized on 19.06.2020. Dr. Anil Kumar Saxena, the Director of ICAR- National Bureau of Agriculturally Important Microorganisms, Kushmaur, Mau, Uttar Pradesh was the speaker. The webinar was conducted via Google meet and the same was live streamed via YouTube. A total of 241 participants have attended the webinar. The speaker emphasized the importance of biofertilizers in agriculture in his introductory speech. He explained the history and need to transform from carrier based inoculants to liquid based inoculants for better shelf life of the biofertilizers. He enunciated crop specific biofertilizers and their reactions in soil to increase the yield and to maintenance of good soil health. An useful interactions was held at the end of the session.



Webinar on Breeding Biofortified Crop Cultivars for Nutritional Security

A webinar on Biofortified Crop Cultivars for Nutritional Security was organized on 29.6.2020. The speaker of the webinar was Dr. M. Govindaraj, Senior Scientist from Asia Crop Improvement, ICRISAT, Hyderabad. The webinar was conducted via Go-To meeting and the same was live streamed via YouTube. About 250 participants including staff and students of JKKMCAS have participated in the webinar. The speaker insisted the importance of biofortified crop varieties for the nutritive benefits in the introductory slides. He also explained the global scenario and present situation of our country in terms of biofortified crop varieties. Various breeding approaches for self and cross pollinated crops for the fortification of different nutritive elements were explained elaborately. Finally he concluded his speech with a message "Nutrition Starts with a Seed".





Webinar on Relooking Agronomic Research-Focus to Enhance Food Production and Sustainability

Webinar on Relooking Agronomic ResearchFocus to Enhance Food Production and Sustainability was
organized on 31.07.2020 via Google meet. The speaker of
the webinar was Dr. S. Prabhu Govindasamy, an Scientist
from Division of Crop Production, Indian Grassland and
Fodder Research Institute, Jhansi, Uttar Pradesh. The
session began with a discussion on farm-level sustainable
intensification, food value chains for smallholders leading
to sustainable intensification, and sustainable ecosystem
management while expanding food production. He
highlighted the importance of developing collaborative,
integrated research strategies and flexible mechanisms to
ensure food security and ecological balance. Further he
explained the challenges and strategies of agricultural
sustainability.

