



INVITATION

THE SIXTH INTERNATIONAL CONFERENCE ON

“Sustainable Utilisation of Tropical Plant Biomass - Opportunities for innovation and entrepreneurship in Kerala”

December
14 & 15, 2020

Jointly organised by



School of Biosciences



IUCOFSA

Inter University Centre for Organic Farming
and Sustainable Agriculture



Business Innovation and
Incubation Centre

Mahatma Gandhi University, Kottayam, Kerala State, India

In association with



LUND
UNIVERSITY



sustainable
KERALA

<http://www.sustainable-kerala.net/>



www.fermented-foods.net

Mahatma Gandhi University welcomes you to the ‘SUTPBM 2020’ Virtual Conference

School of Biosciences (SBS), Inter-University Centre for Organic Farming and Sustainable Agriculture (IUCOFSA) and Business Innovation and Incubation Centre (BIC) of Mahatma Gandhi University, Kottayam, Kerala, India cordially invite the scientists, researchers, teachers, students and agriculturalists to the International virtual conference on “Sustainable Utilisation of Tropical Plant Biomass (SUTPBM): Opportunities for innovation and entrepreneurship in Kerala, scheduled on 14-15 December 2020.

SUTPBM 2020

There is emerging global demand and market for the health promoting food products manufactured using sustainable, environment friendly and fair trade practices. Production and marketing of knowledge intensive value added products can accelerate the productivity of the agro-food sector and thereby the income of the people living on agriculture. This will also promote the improved public health, social welfare, green environment and a better quality of life. In this background, the conference on sustainable utilisation of tropical plant biomass for producing value added products using the advanced knowledge and technology is important and timely to ignite the innovation and entrepreneurship among the emerging entrepreneurs. This conference will provide a scientific forum for addressing the utilisation of plants for the food, feed, fuel, manure, healthcare, biofertilizers, habitat restoration and development of environment friendly products for the wellbeing of the society. It aims to provide a global platform to promote, collaborate and collectively endeavor to solve the complex problems associated with effective utilisation of plant biomass. Several national and international experts will share their views and expertise on the recent developments in the utilisation of plant biomass for sustainable bio-products.

THEME

- ❖ *Utilisation of plant biomass for food, feed, fuel, manure and medicine*
- ❖ *Ayurvedic informatics for a sustainable Kerala*
- ❖ *Utilisation of marine plants for food and drugs*
- ❖ *Experimental research in Biology, Chemistry, Medicine & Pharmacy related to medicinal plants*
- ❖ *Design and discovery of molecules of therapeutic effect from plants*
- ❖ *Importance and challenges in plant biomass utilisation through various technological interventions*
- ❖ *Importance of plants in habitat restoration and environment development*

SESSIONS

The program will be conducted as a series of webinars covering the following sessions:

- ◆ *Technical Session*
- ◆ *Panel Discussion*
- ◆ *Industry Forum*
- ◆ *Young Scientist Presentation and Poster Session*

CALL FOR PAPERS

Original abstracts of research on the theme of the conference or related to some aspect of the theme of the conference will be invited for oral presentations. Authors may submit the abstract (as MS Word document with maximum 250 words) of their presentation to the mail address <sagarikae@hotmail.com> Tel.(Mobile): 94 (0)716875891 Dr. Sagarika Ekanayake, Professor, Department of Biochemistry, Faculty of Medical Sciences, Sri Jayeward-ene-pura University, Nugegoda, Sri Lanka for review and a copy to the mail address <biicmgu2016@gmail.com> Dr. Chandana C, (the Organising Committee of the e-Conference SUTPBM-2020), Business Innovation and Incubation Centre, Mahatma Gandhi University. There will be separate awards for the best oral and poster presentations. The last date for submission of abstract will be November 30, 2020. Registration is a requirement for the delegates for making presentation and also to receive the e-certificate of participation.

REGISTRATION

The registration details and the online forms are available at the conference website (<http://www.sustainable-kerala.net>, www.mgu.ac.in) or contact at biicmgu2016@gmail.com. The deadline for registration is November 30, 2020.

Registration Fee	National (INR)	International (USD)
Indian Students	200	
Indian Faculty members	400	
Indian Industry person	500	
Foreign student		10
Foreign Faculty members/Industry person		20

MODE OF PAYMENT

The registration fee may be remitted as online transfer to the following bank account and the details of the same should be communicated to biicmgu2016@gmail.com.

Name of account : **General Convener, SUTPBM 2020**
Account Number : **39358352141**
Bank : **State Bank of India**
Branch : **M.G University Branch**
P.D Hills, Kottayam, Kerala, India – 686 560
IFSC Code : **SBIN0070669**

For more information contact:

Dr. Chandana C
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