

Global Biotechnology Conference

September 02-03, 2020



Global Biotechnology Conference (Global Biotech-2020), September 02-03, 2020

Online Conference Agenda

Day 1 (September 02, 2020)

Session	Morning Session (09:20 - 12:40)
09:20 - 09:30	Introduction
	Keynote Presentation
09:30 - 10:00	Title: Mitigation for a Stressful Future: Fundamental Plant Biology towards Climate Change--Proof Crops Jennifer Ann Harikrishna, University of Malaya, Malaysia
10:00 - 10:30	Title: Microalgae as a Biofuel Feedstock: Regulators for Improved Lipid Production R. P. Singh, Indian Institute of Technology Roorkee, India
10:30 - 10:40	Discussion
	Speaker Presentation
10:40 - 11:05	Title: Polyhydroxyalkanoates: The Sustainable Alternative to Plastics Hema Ramachandran, Quest International University Perak, Malaysia
11:05 - 11:30	Title: Foreseen Applications of Bio-inspired Therapeutic Nanomaterials in Agriculture and Food Geetha N, University of Mysore, India
11:30 - 11:40	Discussion
	Young Research Forum
11:40 - 12:00	Title: Role of Secretomes in Heavy metal Tolerance in the Fungus - <i>Geotrichum candidum</i> Bhavya G, University of Mysore, India
12:00 - 12:20	Title: Nutritional and Phytochemical Assessment of Wild <i>Moringa oleifera</i> Accessions Nikita Patel, Uka Tarsadia University, India
	Student Presentation
12:20 - 12:30	Title: Cascade Degradation of Organophosphorus Pollutant by Photoenzymatic Integrated Nanocatalyst Ying Zhang, Hebei University of Technology, China
12:30 - 12:40	Discussion

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Day 1 (September 02, 2020)	
Session	Evening Session (15:25- 18:45)
15:25 - 15:30	Introduction
	Keynote Presentation
15:30 - 16:00	Title: Novel Protein Diagnostic Biomarkers for Hepatocellular Carcinoma Detection and Crosstalk Elucidation between the Different Regulatory Pathways for Target Identification
	Deepshikha Pande Katare, Amity University, India
16:00 - 16:30	Title: <i>Streptococcus pneumoniae</i> Whole Cell Vaccine Production: Pathway to Process Intensification
	Viviane M. Gonçalves, Butantan Institute, Brazil
16:30 - 16:35	Discussion
	Speaker Presentation
16:35 - 17:00	Title: Biotechnological Advancement in Lantern Flowers (<i>Ceropegia spp.</i>) - A Fascinating Group of Horticultural Importance
	Jaykumar J. Chavan, Yashwantrao Chavan Institute of Science, India
17:00 - 17:25	Title: Carboxylate Clamp Tetratricopeptide Repeat (TPR) Domain Containing Hsp90 Cochaperones in Triticeae: An Insight into Structural and Functional Diversification
	Divya Mishra, Kansas State University, USA
17:25 - 17:50	Title: Deesterification of Esters of Astaxanthin and its Intermediaries by Enzymolysis and Saponification from <i>Haematococcus pluvialis</i> subjected to stress
	Janeth I. Galarza, State University Santa Elena Peninsula, Ecuador
17:50 - 17:55	Discussion
	Young Research Forum
17:55 - 18:15	Title: DRD2 & ADORA: A Possible Target for Parkinson's Disease
	Nitu Dogra, Amity University, India
18:15 - 18:35	Title: Organic Farming as a Sustainable Method for Cultivation of <i>Andrographis Paniculata</i>: A Medicinal Plant of Great Prominence
	Jignasha Chauhan, Uka Tarsadia University, India
	Student Presentation
18:35 - 18:45	Title: Enhancement of Shelf Life of Vegetables by a Bacteriocidal Activity of Bacteriocin
	Mansi Bansal, Manav Rachna International Institute of Research and Studies, India
18:45 - 18:55	Discussion

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Virtual Video Conference Agenda	
Day 2 (September 03, 2020)	
Session	Morning Session (09:20 - 13:00)
09:25 - 09:30	Introduction
	Keynote Presentation
09:30 - 10:00	Title: Visceral Leishmaniasis: Vaccine Designing Strategies Against A Neglected Parasitic Disease
	Sabiha Imran, Manav Rachna International Institute of Research and Studies, India
	Speaker Presentation
10:00 - 10:25	Title: Development of Novel Animal Model for Type 2 Diabetes Mellitus
	Gunjan Sharma, Amity University, India
10:25 - 10:50	Title: Human Health Gets Personalized-A Biotechnological Approach
	Shikha Saxena, Amity University, India
10:50 - 11:00	Discussion
	Plenary Presentation
11:00 - 11:30	Title: Harnessing Photosynthesis to Produce Electricity and Hydrogen
	Gadi Schuster, Technion - Israel Institute of Technology, Israel
	Young Research Forum
11:30 - 11:50	Title: Genetic Circuitry and Interactions behind Efficacy of Dietary Flavonoids in Alzheimer's Disease
	Ruchi Jakhmola Mani, Amity University, India
11:50- 12:10	Title: Role of Nanomaterials on Algae Growth and Lipid Production in Biofuel Application
	Reetu Lohra, Amity University, India
12:10 - 12:30	Title: Mixotrophic Cultivation of Isolated Microalgae in Waste Sugarcane Vinasse for Nutrient Removal and Improved Lipid Recovery towards Biodiesel Application
	Shrasti Vasisth, Amity University, India
12:30 - 12:50	Discussion
	Vote of Thanks

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Please join this conference from your computer, tablet, or smartphone.

Morning Session: <https://www.gotomeet.me/Reignite/global-biotech-2020-day1-morning-session>

Afternoon Session: <https://www.gotomeet.me/Reignite/global-biotech-2020-day1-afternoon-session>

Evening Session: <https://www.gotomeet.me/Reignite/global-biotech-2020-day2-morning-session>

If you're joining through meeting ID, please enter the following details:

Day 1-Morning Session: Meeting ID: 608-590-045

Day 1- Evening Session: Meeting ID: 526-582-733

Day 2- Morning Session: Meeting ID: 574-253-741

For all sessions, password is **0203**

Note: The conference time follows GMT +5:30

For further queries, please contact us.

Best Regards,

Rajeshwar

Conference Manager

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