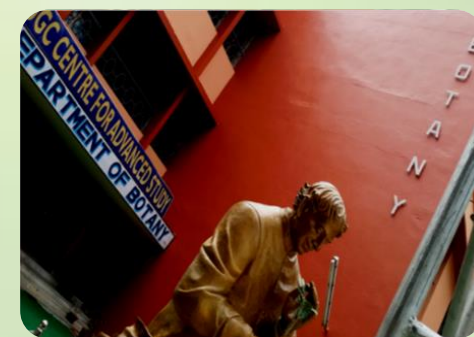


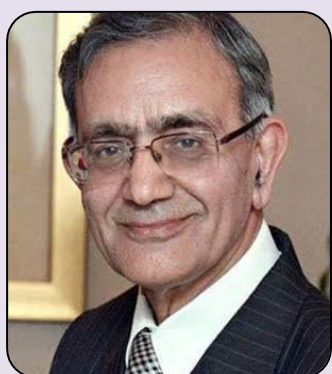


One Day National Webinar: Plant Science: Some Contemporary Issues and Challenges



ONLINE Mode

The University of Burdwan



Dr Sudhir K. Sopory

FNA, FNASc, FNAAS, FTWAS, Professor and Former Vice-Chancellor, Jawaharlal Nehru University

Bhatnagar & Padmashree awardee, SERB Distinguished Fellow, Emeritus Senior Scientist, International Centre for Genetic Engineering and Biotechnology, New Delhi

Topic: Abiotic stress tolerance mechanisms in plants: focussing on glyoxalase pathway

Dr A. A. Mao

Director, Botanical Survey of India (Govt. of India) CGO Complex, 3rd MSO Building, 5th & 6th Floor DF Block, Sector - I, Salt Lake City, Kolkata 700 064, West Bengal

Topic: Plant wealth of India for bioeconomy



Dr Sampa Das

F.N.A.; F.N.A.Sc. Professor and INSA Honorary Scientist, Division of Plant Biology, Bose Institute, Kolkata

Division of Plant Biology, Centenary Campus, Bose Institute, P-1/12 C.I.T. Scheme VII-M

Topic: Plants' unique Immune response mechanisms while we surrender to novel virus



Dr Sudip Chattopadhyay

F.N.A.; F.A.Sc.; F.N.A.Sc. Ramanna Fellow, J.C. Bose Fellow

Professor, Department of Biotechnology, National Institute of Technology, Durgapur

Topic: Interplay of transcription factors in photomorphogenesis



Dr Arun K. Pandey

F.N.A.Sc

Professor, Vice Chancellor Mansarovar Global University Kolar Road, Bhopal-462042 (Madhya Pradesh)

Topic: Plant Taxonomy: Issues, Challenges and Opportunities

Organized by: Department of Botany

(UGC-CAS and DST-FIST sponsored), The University of Burdwan, Golapbag, Purba Bardhaman, West Bengal, India

26th JUNE (Saturday), 2021 | 9:00 AM – 05:00 PM |

Meeting link: Zoom link will be provided to speakers, officials and invited persons through email/whatsapp

Others who have registered will join youtube link (<http://YouTube.com/biocluesin>)

Contact details: Email ID: webinarbotanybu2021@buruniv.ac.in

Whatsapp no. 9434672206; 9433015523; 9433519075; 9674813379; 9064852940 Mobile:8170995469



One Day National Webinar: Plant Science: Some Contemporary Issues and Challenges



The University of Burdwan

ONLINE mode



Chief Patron

Prof. Nimai Saha
Hon'ble Vice Chancellor
The University of Burdwan



Chief Guest

Dr Debidas Mondal
Registrar (Officiating)
The University of Burdwan



Guest of Honor

Prof. Ramen Kumar Sar
Dean of Arts, Commerce,
Law etc.
The University of Burdwan

Convener

Prof. Abhijit Bandyopadhyay
Department of Botany
The University of Burdwan



Patron

Prof. Ashis K. Panigrahi
Hon'ble Pro-Vice-Chancellor
The University of Burdwan



Guest of Honor

Prof. Pabitra K. Chakrabarti
Dean of Science
The University of Burdwan



President

Prof. Sikha Dutta
Head of the Department of
Botany
The University of Burdwan

Convener

Prof. Rajib Bandopadhyay
Department of Botany
The University of Burdwan

26th JUNE, 2021 9:00 AM – 5:00 PM

Department of Botany

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The University of Burdwan

One Day National Webinar: Plant Science: Some Contemporary Issues and Challenges



ONLINE mode

Organizing Committee

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The University of Burdwan

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Ms. Tithi Soren

Department of Botany
The University of Burdwan

26th JUNE, 2021 9:00 AM – 5:00 PM

Department of Botany

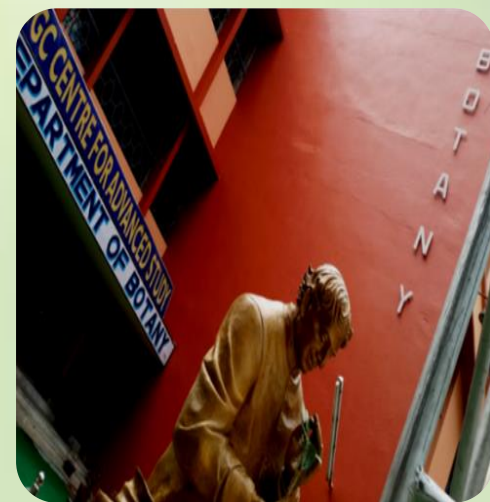
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The University of Burdwan

One Day National Webinar: Plant Science: Some Contemporary Issues and Challenges



About the Webinar

The discipline of Plant Science has never been such important. The burgeoning and increasingly prosperous global population require safe and nutritious food, shelter, clothes, fibre, and renewable energy, and needs to resolve plethora of problems generated by climate change, while preserving habitats. These global challenges can only be addressed by fundamental understanding of plant biology and ecology, and translation of this knowledge into application-based solutions. The webinar brings forth these issues with an aim to search reasonable answers and approaches in this context. Eminent scientists of international repute like, **Prof Sudhir K Sopory, Padmasree awardees; Prof. Sudip Chattopadhyay, FNA; Prof. Sampa Das; FNA; Dr. A. A. Mao, Director** BSI and **Prof. Arun. K. Pandey, FNASc and Vice-Chancellor**, Mansarovar Global University, would enlighten us with their informed knowledge, as how plant science is gearing up to respond to such emerging problems.

Who can apply

All interested faculty members, Research scholars and PG students may apply

Registration closed on 20 June 2021

PROGRAMME SCHEDULE

09.00 AM - 9:30 AM Joining the Webinar

9.30 AM to 10:10 AM – Inauguration of the webinar

9:30-9:35 AM – Welcome Address by Convener

9:35-9:40 AM - About the webinar by President of webinar

9:40-9:50 AM – Address by Hon'ble Vice Chancellor, BU

9:50-9:55 AM –Address by Hon'ble Pro-Vice Chancellor, BU

9:55-10:00 AM – Address by Registrar, BU

10:00-10:05 AM - Address by Dean (Sc), BU

10:05-10:10 AM- Address by Dean (Arts), BU

10:10 – 10:30 AM - Technical Break 1

10:30 to 11:15 AM- Invited talk by Prof. SK Sopory

Abiotic stress tolerance mechanisms in plants: focussing on glyoxalase pathway

11:15 to 11:30 AM – Interaction

11:30 AM to 12:15 PM – Invited talk by Prof. AK Pandey

Plant Taxonomy: Issues, Challenges and Opportunities

12:15-12:30 PM – Interaction

12:30 to 1:15 PM – Invited talk by Dr AA Mao

Plant wealth of India for bioeconomy

1:15-1:30 PM - Interaction

1:30 to 2:00 PM - Technical Break 2

2:00 to 2:45 PM – Invited talk by Prof S Chattopadhyay

Interplay of transcription factors in photomorphogenesis

2:45 to 3:00 PM – Interaction

3:00 to 3:45 PM – Invited talk by Prof Sampa Das

Plants' unique Immune response mechanisms while we surrender to novel virus

3:45 to 4:00 PM – Interaction

4:00 to 4:15 PM – Valediction

4:15-4:30 PM- Vote of Thanks