

on



# **ADVANCEMENT OF PLANT SCIENCES FOR FOOD DIVERSITY AND NUTRITIONAL SECURITY**

30<sup>th</sup> September and 1<sup>st</sup> October, 2021

## Organized by

In collaboration with

DST (FIST) & UGC-SAP assisted DRS **DEPARTMENT OF BOTANY UNIVERSITY OF NORTH BENGAL** 

### **UGC-HUMAN RESOURCE DEVELOPMENT CENTER UNIVERSITY OF NORTH BENGAL**

#### **CHIEF-PATRON**



PROF. SUBIRES BHATTACHARYA Hon'ble Vice-Chancellor **University of North Bengal** 

#### PATRON



**PROF. SUBHAS CHANDRA ROY** Dean, Faculty of Science University of North Bengal

## **ORGANIZING COMMITTEE**

### CHAIRMAN

DR. MONORANJAN CHOWDHURY H.O.D. & Associate Professor **Department of Botany, NBU** 

#### JOINT ORGANIZING SECRETARY

DR. PIYUSH MATHUR **DR. SWARNENDU ROY** Assistant Professor Department of Botany, NBU

#### **MEMBERS**

Prof. Aniruddha Saha **Prof. Arnab Sen** Dr. Inan Bikash Bhandari Dr. Palash Mandal (Department of Botany, NBU)

> Dr. Sanjib Bhattacharya Dr. Mossaraf Hossain (UGC-HRDC, NBU)

#### **Major sub-themes**

- Plant diversity, Ecology, Climate change & CBD global biodiversity
- · Agrobiodiversity, Conservation of genetic resources of crop varieties for Food security
- · Genomic breeding Nutragenomics Nutritional security
- Medicinal plants and their conservation •
- Exploitation of microbes for augmenting crop production
- Plant stress biology Crop responses to abiotic and biotic stresses
- Plant-microbe interactions, Plant virology for crop protection
- Biotechnological tools for crop improvement, Nanotechnology and their application in plant sciences, OMICS approaches

#### **CHIEF GUEST & KEYNOTE SPEAKER**



DR. TILAK RAJ SHARMA Deputy Director General (Crop science) ICAR, New Delhi

#### **DISTINGUISHED GUESTS & PLENARY SPEAKERS**



GUEST OF HONO

PROF. APURVA CHOWDHURY

SHRI. VINOD KUMAR YADAV, IFS Principal Chief Conservator of Forests Research, Monitoring & Development Govt. of West Bengal

PROF. RUPAM KAPOOR Department of Botany University of Delhi

Department of Plant Pathology Uttar Banga Krishi Viswavidyalaya PECIAL GUEST



Department of Botany Calcutta University SPECIAL GUEST

# **ADVISORY COMMITTEE**

Prof. Anjan Chakraborty, Professor-Director, UGC-HRDC, NBU

Prof. Abhijit Bandyopadhyay, Professor, Department of Botany, Burdwan University

- Prof. Santanu Paul, Professor, Department of Botany, Calcutta University
- Prof. Rup Kumar Kar, Professor, Department of Botany, Visva Bharati

Prof. Zahed Hossain, Professor, Department of Botany, Kalyani University

Prof. Amal Kumar Mandal, Professor, Department of Botany, Vidyasagar University

Prof. Kajal Kumar Biswas, Principal Scientist, IARI New Delhi

Prof. M.M. Sardesai, Professor, Department of Botany, Savitribhai Phule Pune University

Prof. Bhaben Tanti, Professor, Department of Botany, Gauhati University





# ADVANCEMENT OF PLANT SCIENCES FOR FOOD DIVERSITY AND NUTRITIONAL SECURITY

30th September and 1st October, 2021

# WHO CAN ATTEND

- Faculty, Scientists, Research scholars, M.Sc. students of plant sciences and allied disciplines.
- No registration fees
- E- certificate will be provided to all the participants and certificate of presentation to all the presenters.
- Registered participants will be joined on whatsapp group in due course for all the latest updates
- **Last date of registration: 22<sup>nd</sup> September, 2021**

## **CALL FOR ABSTRACTS**

Abstracts are invited for both oral and poster sessions on the proposed themes.

**Guidelines for abstract submission** 

- Title of abstract: Font 14; bold, Capitalize each word
- Authors and affiliations: Name of the all the authors and their present affiliation, Address, email and phone number of corresponding author with asterisk (\*); font size-12
- Presenting author name should be underlined
- Body of abstract: Times new roman: 1.5 spacing; word limit 300 words; font size-12
- Keywords: 4-5

## MODE OF PRESENTATION GOOGLE MEET: BOTH ORAL AND POSTER

#### **Contact**

**Joint Organizing Secretary** Dr. Piyush Mathur: 9818124708 Dr. Swarnendu Roy: 9474514100

E-MAIL:\_nbubotseminar@gmail.com

# VISIT US AT

www.nbu.ac.in

## INVITED LEAD SPEAKERS (TECHNICAL SESSIONS)

- DR. P. NISHA Principal Scientist, CSIR-NIIST, Thiruvananthapuram
- DR. RITA SHARMA
  Associate Professor

Department of Biological Sciences, BITS Pilani, Rajasthan

DR. ARUP K MUKHERJEE

Principal Scientist, ICAR-National Rice Research Institute, Cuttack, Odisha

DR. RAM SWAROOP MEENA

Assistant Professor,

Department of Agronomy,

Banaras Hindu University, Varanasi

### **REGISTRATION & ABSTRACT SUBMISSION**

Participants are requested to register and submit their abstract through this linkonly till 22<sup>nd</sup> September, 2021

https://docs.google.com/forms/d/1EArqY1hLMNoHr3ScD\_\_KnsX5tvyWoESarOWTVou7nQ/edit? usp=sharing



