

About the Centre

The DBT-North East Centre for Agricultural Biotechnology (DBT-NECAB) has been established with a vision to preposition Assam Agricultural University and the entire North-Eastern region with the mandate to undertake exploratory research in crop biotechnology. The centre has identified and taken up some futuristic research programmes like attempting gene based solutions to insect pests in grain legumes; soil acidity problem through microbial genomics; targeting drought tolerant genes in rice bio-resources of the region; enhancing organic agriculture through large scale production and generation of modern bio-inputs etc.



Important Dates

- ❖ Last dates of receiving application: **20/11/22**
- ❖ Participants will be intimated by: **25/11/22**

How to Apply

- ❖ Duly filled registration form may be sent via email. Alternatively, candidates may also fill the Google form:
- ❖ Participants will be selected by a Screening Committee constituted by DBT-NECAB
- ❖ Accommodation and food services are available

Registration Form

Name:
Date of Birth:
Department/Institution:.....
Designation:
Address for communication:.....
.....
.....
Mobile:.....
Email:.....
Educational qualification:.....
Requirement for accommodation:.....
Why do you wish to participate?:
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Your research/start-up idea in brief:.....
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Signature of the candidate

Signature of the competent authority

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***Alternatively, participants may also register online with the link provided:

<https://forms.gle/mTyHxahFJpgnjSws8>

An International Workshop on “Agritech Industries and Start-ups for Innovation in Agriculture with Career Prospects for Students of Agricultural Universities”

December 15-16, 2022

Sponsored by



DBT, GOVERNMENT OF INDIA
NEW DELHI

ORGANIZED BY



DBT-NORTH EAST CENTRE FOR AGRICULTURAL
BIOTECHNOLOGY (DBT-NECAB)
ASSAM AGRICULTURAL UNIVERSITY
JORHAT, ASSAM-785013

ORGANIZING COMMITTEE

Chief Patron

Dr. Bidyut Chandan Deka
Hon'ble Vice-Chancellor, AAU, Jorhat

About the Workshop

“Agriculture Technology (AgriTech) is a branch of new innovative agricultural technology intended to increase the efficiency and yield of agricultural processes. There is a huge potential in AgriTech to boost agricultural production, food processing and marketing avenues through the integration of latest technologies and innovations. This is thus creating a huge scope for food and AgriTech start-ups in the country. However, one of the major challenges for these AgriTech start-ups can be considered as talent attraction. This workshop provides a platform for the students, early-career researchers, and young scientists to discuss with experts on grassroots innovations and milestones in the AgriTech sector. It aims to create an awareness, entrepreneurship development amongst students/researchers of NE region and encourage them to consider it as a potential career option.”

Potential Speakers

1. Dr Francisco José Lima Aragão

Senior Researcher
Brazilian Agricultural Research Corporation
Embrapa Genetic Resources and Biotechnology, Brazil

2. Dr. Amitabh Mohanty

Leader, Global Biotech Operations
R&D at Corteva Agriscience, Johnston, Iowa

3. Dr. Sandeepa Kanitkar

Chairperson and Managing Director
Kan Biosys, Pune, Maharashtra

4. Dr. Purnima Sharma

Chief Executive Officer
Biotech Consortium India Limited, New Delhi

5. Dr. E. Somasundaram

Director, Agribusiness Development
Tamil Nadu Agricultural University, Coimbatore

Chairman

Dr. Bidyut Kumar Sarmah, Professor & Director, DBT-NECAB, AAU, Jorhat (ICAR National Professor, 2016-2021)

Co-Chairman

Dr. M. K. Modi, Professor & Head, Dept. of Agril. Biotechnology, AAU, Jorhat, Assam
Dr. Madhumita Barooah, Professor, Dept. of Agril. Biotechnology, AAU, Jorhat, Assam

Course Coordinator

Dr. Bidyut Kumar Sarmah, Professor & Director, DBT-NECAB, AAU, Jorhat (ICAR National Professor, 2016-2021)

Co-Coordinator

Dr. Salvinder Singh, Professor, Dept. of Agril. Biotechnology, AAU, Jorhat, Assam
Dr. Sumita Acharjee, Assistant professor, Dept. of Agril. Biotechnology, AAU, Jorhat, Assam

Members

Dr. P. Sen, Prof. Dept. of Agril. Biotechnology
Dr. S. Singh, Prof. Dept. of Agril. Biotechnology
Dr. Robin Boro, Asst. Prof. Dept. of Agril. Biotechnology
Dr. A. R. Baruah, Asst. Prof. Dept. of Agril. Biotechnology
Dr. B. K. Bora, Asst. Prof. Dept. of Agril. Biotechnology
Dr. P. Bharali, Asst. Prof. Dept. of Agril. Biotechnology
Dr. R. Kalita, Asst. Prof. Dept. of Agril. Biotechnology
Dr. T. Nath, Asst. Prof. Dept. of Agril. Biotechnology
Mr. M. B. Gogoi, Asst. Prof. Dept. of Agril. Biotechnology
Dr. M. Bhattacharjee, Post Doctoral Researcher, DBT-NECAB

Major Highlights of the Workshop

- ❖ Inspiration to the students to choose entrepreneurship as a potential carrier option
- ❖ Discussion about competing and coping with the challenges in the rapidly growing Entrepreneurial markets
- ❖ Thoughts of innovation and strategies for an AgriTech-based start-up across India
- ❖ Improvising and luring strategies to escalate the scalability of the start-up to the global market

Eligibility Criteria

MSc/PhD students (Life Sciences/Agriculture/Biotechnology)
Early Career Scientists, Post Doctoral Researchers and Entrepreneurs are eligible.

Payment Details

Registration fees for work shop: ₹ 1000

The selected candidates are requested to pay the fees in cash on 15th December 2022 at the registration desk

Contact Details

Email Id : dbtworkshop2022@gmail.com

Website : <https://dbtnecab.aau.ac.in>

Phone: 0376-2310190