





# Department of Biotechnology

In collaboration with

#### ICAR-Indian Agricultural Research Institute, New Delhi

is organizing

#### e - FACULTY / SCHOLARS DEVELOPMENT PROGRAMME

on

### "Recent Advances in Science & Technology Innovations"

20 - 24 June 2022 (Mon to Fri) Time : 11.00 am to 12.00 pm



# Chief Guest for Inaguration

Dr. Shri Kant Tripathi Professor and Former Head Department of Forestry School of SES&NRM Mizoram University



#### Chief Guest for Valedictory Dr. Pannaga Pavan Jutur

Group Leader Omics of Algae, Industrial Biotechnology International Centre for Genetic Engineering and Biotechnology (ICGEB) Aruna Asaf Ali Marg, New Delhi, INDIA

## **Organizing Team**



# Prof. T.C. Venkateswarulu

Head, Department of Biotechnology VFSTR University



Dr. O. N. Tiwari Co-Chairman Principal Scientist ICAR-IARI, New Delhi



#### Dr. Md. Nazneen Bobby Coordinator Assoc. Professor Department of Biotechnology, VFSTR



#### Dr. M. Indira Co-cordinator Deputy Head & Assoc. Professor Department of Biotechnology, VFSTR



Dr. Charles David Co-cordinator Asst. Professor Department of Biotechnology, VFSTR



Ms. A. Naga Lakshmi Co-cordinator Asst. Professor Department of Biotechnology, VFSTR

## Registration Link : https://forms.gle/9q2ZVJDfcp9dVLfE6



16.

Dr. Charles David

#### **PROGRAMME SCHEDULE**

|     | Inaugura  | I Session : 10.00 AM to  | o 11.00 AM                      |  |
|-----|---|--|---------------------------------|--|
| 01. | Dr. Md. Nazneen Bobby   | Coordinator FDP/SDP  | Welcome Address                 | 10.15 AM to 10.20 AM   |
| 02. | Prof. S. Krupanidhi<br>Dean NSAT, VFSTRU  | Former Head, Biotech   | Message by Dean, School of NSAT | 10.20 AM to 10.25 AM   |
| 03. | Dr. M. Indira<br>Dy. Head, Dept. of Biotechnology,<br>VFSTRU  | Co-Coordinator-FDP/SDP   | Introduction of Chief Guest     | 10.25 AM to 10.30 AM   |
| 04. | Dr. Shri Kant Tripathi<br>Professor & Former Head<br>Deparment of Forestry,<br>School of SES&NRM,<br>Mizoram University   | Chief Guest  | Message by Chief Guest          | 10.30 AM to 10.55 AM   |
|     | Name of the Resource Person(s)  | Topic of the talk  | Date of talk                    | Time / Duration  |
| 05. | <b>Dr. O.N. Tiwari</b><br>Principal Scientist<br>Division of Microbiology,<br>ICAR-Indian Agricultural<br>Research Institute (IARI), New Delhi  | Conservation and characterization of<br>cyanobacteria/ MGA from Indo-<br>Burma biodiversity hotspot towards<br>agricultural and biotechnological po-<br>tentials | 20-06-2022                      | 11.00 AM to 12.00 PM<br>Discussion :<br>12.00 PM to 12.15 PM |
| 06. | Prof. Gopinath Halder<br>Department of Chemical Engineering,<br>National Institute of Technology,<br>Durgapur   | Biofuel: a sustainable alternative towards mitigation of energy crisis   | 21-06-2022                      | 11.00 AM to 12.00 PM<br>Discussion :<br>12.00 PM to 12.15 PM |
| 07. | <b>Dr. Prasad Jaladi</b><br>Founder and Chief Facilitator,<br>Suraksh Ulitmate Care   | Education, Innovation and Entre-<br>preneurship to Fix Climate Change  | 22-06-2022                      | 10.00 AM to 10.45 AM<br>Discussion :<br>10.45 AM to 11.00 AM |
| 08. | Dr. K. Vanitha<br>Professor & Head,<br>Department of Pharmaceutics,<br>Vishnu institute of Pharmaceutical<br>Education and Research,<br>Narsapur-Medak, Telangana                                   | Applications of Nanotechnology in Food Industry  | 22-06-2022                      | 11.00 AM to 11.45 AM<br>Discussion:<br>11.45 AM to 12.00 PM  |
| 09. | Dr. Soumya Sasmal<br>Assistant Professor<br>Department of Biological Sciences<br>and Engineering<br>Netaji Subhas University of Technology,<br>New Delhi  | Prospects and Recent Developments<br>of Vegetable Rennet   | 23-06-2022                      | 11.00 AM to 12.00 PM<br>Discussion:<br>12.00 PM to 12.15 PM  |
| 10. | <b>Dr. Biswanath Bhunia</b><br>Department of Bio Engineering,<br>National Institute of Technology,<br>Agartala, Tripura   | Process development for secondary metabolite production and cost benefit analysis  | 24-06-2022                      | 11.00 AM to 12.00 PM<br>Discussion:<br>12.00 PM to 12.15 PM  |
|     | Valedictory   | Function on 24-06-2022 :   | 12.20 PM to 01.00 PM            |  |
| 11. | Dr. Md. Nazneen Bobby   | Coordinator FDP/SDP  | Report on FDP/SDP               | 12.20 PM to 12.25 PM   |
| 12. | Prof. O. N. Tiwari  | Co-Chairman - Organizing Committee   | Message                         | 12.25 PM to 12.30 PM   |
| 13. | Ms. A. Naga Lakshmi   | Co-Coordinator-FDP/SDP   | Briefing the Chief guest        | 12.30 PM to 12.35 PM   |
| 14. | Dr. Pannaga Pavan Jutur<br>Group Leader<br>Omics of Algae, Industrial Biotechnology<br>International Centre for Genetic<br>Engineering and Biotechnology (ICGEB),<br>Aruna Asaf Ali Marg, New Delhi | Chief Guest  | Message by Chief Guest          | 12.35 PM to 12.50 PM   |
| 15  | Prof. T.C. Venkateswarulu   | Chairman - Organizing Committee  | Concluding remarks              | 12 50 PM to 12 55 PM   |

Co-Coordinator-FDP/SDP

12.55 PM to 01.00 PM

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Vote of Thanks