

# **National Seminar on World Environment Day**

Theme: Trends in Environmental Engineering for Climatic and Societal Issues



## <u>Organized by</u>

Department of Life Sciences and Biotechnology in collaboration with CSJM Innovation Foundation, Chhatrapati Shahu Ji Maharaj University (Formerly Kanpur University), kanpur







**Prof. Vinay Kumar Pathak** Hon' Vice - Chancellor, **CSJM University** 



Co - Patron Prof. Sudhir K Awasthi Hon' Pro Vice - Chancellor, **CSIM University** 



**Prof. Nand Lal** Director, School of LS&BT, CSIMU

Date: 04th June, 2022; Time: 11:00 AM - 02:00 PM

### **Speakers**

#### **Key Note Lecture: Dr. Sudhakar Reddy** Scientist - SG, Head, Forest Biodiversity and Ecology Division, National Remote Sensing Centre (NRSC), ISRO, Hyderabad, India



**Invited Lecture 1: Dr. Anirudh Kumar** Assistant Professor, Indira Gandhi National Tribal University (IGNTU), Amarkantak, Madhya Pradesh



Invited Lecture 2: Dr. Shalini Mudalkar Assistant Professor, Forest College and Research Institute (FCRI), Hyderabad, India



**Invited Lecture 3: Dr. Deviram Garlapati** Project Scientist - C, National Centre for Coastal Research (NCCR), Ministry of Earth Sciences, Government of India, Chennai, India

### **Program Schedule**

11:00 - 11:10 Welcome Address by Hon' Vice-Chancellor, CSIMU

11:10 - 11:20 Introductory Remarks by Pro Vice - Chancellor, CSIMU

Remarks from Head, Department of Life Sciences, CSJMU 11:20 - 11:30

**Key Note Lecture:** 11:30 - 12:15

> *Topic*: Remote sensing in forestry, biodiversity and environment: Applications, challenges and new directions

12:15 - 12:45 Invited Lecture 1

Topic: Lantana camara L: A novel source of antioxidant and antimicrobial compounds

12:45 - 01:15 Invited Lecture 2

*Topic*: Phytoremediation with bioenergy crops for environmental sustainability

01:15 - 01:45 Invited Lecture 3

*Topic*: Marine microbial diversity: A window into sustainable development and environmental management

01:45 - 02:00 Vote of Thanks by Dr. Ajay Kumar Pandey, Assistant Professor, Department of Life Sciences, CSJMU

#### **Registration link:**

https://forms.gle/SfGK7dLgFFzwWLWz6 Platform: MS Teams (link will be shared upon registration)





#### **Organizer & Convener** Dr. V Sreeharsha Rachapudi (Asst Prof) Dr. Shilpa Kaistha, Email: rvsreeharsha@gmail.com

Ph: 9246504010 Innovation cell, CSJMU **Organizing Committee** 

Dr. Varsha Gupta, Prof. Dr. Pramod K Yadav, Assoc Prof Dr. Rajeev Mishra, Assoc Prof

Dr. Ajay K Pandey, Asst Prof Dr. Gaurav Kumar, Asst Prof Dr. Ranjana Gautam, Asst Prof

**Co-Convener** 

Assoc Prof; Coordinator,