



The Energy and  
Resources Institute



Ministry of Science & Technology,  
Government of India



Deakin University CRICOS  
Provider Code 00113B

## e- workshop cum Discussion Forum On

# HIGH-END CHARACTERIZATION OF MICRO-ALGAE: OVERCOMING THE TECHNOLOGICAL BARRIERS

3-4 March, 2021

Time : 10:30 AM to 2:10 PM IST

CISCO-WEBEX

### ABOUT E-WORKSHOP

This workshop will bring together students, budding or middle-level scientists/ faculties, engaged in the field of micro-algal research from various regions of the world. It would provide a platform for the knowledge advancement and to communicate/ collaborate with other experts working in this area. Overall, it will be a dedicated forum to discuss the challenges, concerns and prospective solutions for the microalgae downstream processing and to address the questions- 'How microalgae can be a great advantage for industrial applications?' and 'How can they be promoted and exploited in a better manner?'

### CHAIR



Dr. Alok Adholeya,  
Director, Sustainable  
Agriculture Program,  
TERI Deakin  
Nanobiotechnology Center,  
TERI



Dr. Pavan Jutur  
Group Leader  
International Centre for  
Genetic Engineering and  
Biotechnology,  
New Delhi, India.



Dr. Amritpreet Kaur  
Associate fellow,  
Sustainable  
Agriculture Program,  
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Prof. Munish Puri,  
Deputy Director,  
Centre for Marine  
Bio-products  
Development,  
Flinders University,  
Australia



Dr Nirupama Mallick  
Professor & Head of the  
Department,  
Department of  
Agricultural & Food  
Engineering, Indian  
Institute of Technology  
Kharagpur,



Dr. Sunil Pabbi  
Professor &  
Principal Scientist  
at Indian  
Agricultural  
Research Institute,  
Delhi, India



Prof. Martin Lopez-  
Garcia,  
International Iberian  
Nanotechnology  
Laboratory (INL), Braga,  
Portugal



Dr. Shovon Mandal  
Fellow  
Sustainable Agriculture  
Program,  
TERI Deakin  
Nanobiotechnology Center,  
TERI



Prof. Ranga Rao Associate  
Professor, Vignan's  
Foundation for Science,  
Technology and Research

### SPEAKERS

### WHO CAN ATTEND?

Corporates, International Institutes/  
Organizations, MNCs and Private companies,  
students, faculties, budding and middle-level  
scientists working/interested in the area of

- Micro-algal research
- Biofuels
- Food and Nutraceuticals
- Pharmaceuticals
- Leading algae/biomass research institutes

### WHY TO ATTEND?

- Gain basic and working knowledge of characterization techniques
- Platform to discuss the challenges, concerns and prospective solutions for microalgae downstream processing and to address the question 'How microalgae can be a great advantage for pharmaceutical and nutraceutical applications?'

### HOW TO REGISTER?

- No registration fees
- URL for e-workshop will be sent to the users after confirmation of registration
- [Web link for registration](http://52.76.109.165/webinar/webinar_register.php?w_id=V0VCSU5BU183Mw==)  
[http://52.76.109.165/webinar/webinar\\_register.php?w\\_id=V0VCSU5BU183Mw==](http://52.76.109.165/webinar/webinar_register.php?w_id=V0VCSU5BU183Mw==)

### WORKSHOP CO-ORDINATORS



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### Contact details

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