

## Advisory Committee

Patron:

**Prof. T. G. Sitharam**

Director, IIT Guwahati

Chairman:

**Prof. Mihir Kumar Purkait**

Head, Centre for the Environment

IIT Guwahati

Convenors:

**Prof. Lalit M Pandey**

Centre for the Environment, IIT Guwahati

**Prof. Animes K Golder**

Centre for the Environment, IIT Guwahati

## Speakers

National:

**Prof. Lalit M Pandey**, IIT Guwahati

**Prof. Animes K Golder**, IIT Guwahati

**Prof. Mihir Kumar Purkait**, IIT Guwahati

**Prof. Bishnupada Mandal**, IIT Guwahati

**Prof. Pranab Kumar Ghosh**, IIT Guwahati

**Prof. Mahuya De**, IIT Guwahati

**Prof. Narayanasamy Selvaraju**, IIT Guwahati

International:

**Prof. K. H. Aaron Lau**

University of Strathclyde Glasgow, United Kingdom

**Prof. Aruna Ivaturi**

University of Strathclyde Glasgow, United Kingdom

**Prof. Arup K. Sengupta**

Lehigh University, Bethlehem, USA

## IMPORTANT DATES

**Registration:** 20<sup>th</sup> Jan, 2020

**Abstract submission:** 20<sup>th</sup> Jan 2020

**Last Date of Abstract submission:** 5<sup>th</sup> Feb, 2020

**Acceptance of the Abstract:** 7<sup>th</sup> Feb, 2020

**Last Date of Registration:** 5<sup>th</sup> Feb, 2020

**Event Date:** 12th to 13th Feb, 2020

## NOTE

- ☐ No Registration Fee
- ☐ Oral/Poster Presentations
- ☐ Complementary Lunch and Tea will be served
- ☐ Open to Faculty members/Students from all mapped Institutions/Engineering Colleges/ATUs
- ☐ Limited seats. Acceptance will on the basis of research quality and first come first serve
- ☐ No assurance of accommodation as *limited hostel rooms available on payment basis*

## CONVENORS

**Prof. Lalit M Pandey**

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Centre for the Environment

Indian Institute of Technology Guwahati

Guwahati- 781 039, INDIA

## WORKSHOP CUM SYMPOSIUM

ON

## Bio-inspired Nanomaterials for Environmental Applications



**Feb 12, 2020 – Feb 13, 2020**

**Organized by**

**Centre for the Environment**

**Indian Institute of Technology Guwahati**

**Assam India – 781039**



विज्ञान एवं प्रौद्योगिकी विभाग  
DEPARTMENT OF  
**SCIENCE & TECHNOLOGY**



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## ABOUT WORKSHOP CUM SYMPOSIUM

After success of workshop held on Dec 18, 2019 on “Recent Advances on Bio-inspired Nanomaterials for Environmental Applications”, we are here again to provide a platform to researcher of our country to express their abilities, knowledge, and opinions in the field of environment. Many hazardous impacts of rapid industrialization have been observed which resulted as deterioration of living standards of organisms. Our ambition is to enlighten the need for sustainability and conservation of environment and other resources. Our main aim is to aware the students, researchers, and society about the emergency of cure of environment. It is a stage where researcher working in field of environment will share their outputs and discuss the upcoming technologies to get rid of environmental problems.

## ABOUT IITG

IIT Guwahati campus was established in 1994 as the sixth member of the IIT fraternity and spread over a sprawling 785 hectares plot of green land on the north bank of the river Brahmaputra. The campus is around 25 km from the heart of the city. With hills and vast open spaces, the campus provides an ideal setting for an academic ambience. IIT Guwahati bus service is available from Guwahati railway station from 7:00 am to 9:00 pm. Cab services are also available from railway station/airport to IIT Guwahati campus.

Website: [www.iitg.ac.in](http://www.iitg.ac.in)

## ABOUT DST-UKIERI

UK-India Education Research Initiative (UKIERI) was started in April 2006 with the aim of enhancing educational links between India and the UK. It has been recognized as a key multi stakeholder programme that has strengthened the educational relations between the two countries and been successful in covering all segments of the education sector. UKIERI is funded from India by Ministry of Human Resource Development, Department for Science and Technology, Ministry of Skill Development and Entrepreneurship, University Grants Commission and All India Council for Technical Education; and from UK by Department for Business, Energy and Industrial Strategy, Foreign and Commonwealth Office, British Council, Scottish Government, Welsh Government and Department for Economy.

Website: [www.ukieri.org](http://www.ukieri.org)

## Abstract Submission

Sample MS-Word, PDF files of abstract is available at the <https://wcsiitg.wixsite.com/website/about> Maximum word limit for the abstract is 200 words. Authors are requested to submit the abstract in prescribed format within registration form. For registration, submit your details in form by clicking on giving URL <https://forms.gle/qL5Tt6GLSJ1RitMR6> or link provided in website. Participant should take approval from supervisor/HOC/HOD/Dean by mail/application. Scan/screenshot copy should be attached in the registration form. Registration without approval will not be accepted.

## Themes

- ❖ Photocatalysts
- ❖ Membrane separation
- ❖ Wastewater treatment
- ❖ Environmental biotechnology
- ❖ Bioremediation and biodegradation
- ❖ Eco-friendly approaches for pollution management

## Venue

Mini auditorium & 4G1  
Indian Institute of Technology Guwahati  
Assam, INDIA-781039

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