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## DATES TO REMEMBER

Abstract Submission begins	: July 20, 2019
Abstract Submission ends	: October 30, 2019
Acceptance of Abstracts	: November 1, 2019
Online Registration starts	: August 10, 2019
Early Bird Registration Ends	: November 20, 2019
Online Registration Ends	: December 20, 2019

## REGISTRATION

Category	Registration Fee (Incl. 19% GST/Cess)		
	Early	Late	On-Site
Academic (Foreign Member)	\$ 536	\$ 595	\$ 655
Academic (Foreign)	\$ 595	\$ 655	\$ 714
Student (Foreign)	\$ 357	\$ 417	\$ 476
Academic (India)	Rs. 8,330	Rs. 9,520	Rs. 10,710
Student (India)	Rs. 4,760	Rs. 5,950	Rs. 7,140
Industry (India)	Rs. 11,900	Rs. 14,280	Rs. 17,850

Online payment can be done via bank transfer. Offline payment can be done via a Demand Draft drawn in favor of The Director, Chair ICEM-14, CSIR-NIIST - payable at Thiruvananthapuram. Online payment via bank transfer will be available on request. The registration fee comprises admission to all technical sessions, tea, lunch, dinner and the registration kit. Online registration with online payment facility will be available at [www.icem14.org](http://www.icem14.org)

## ACCOMMODATION

All participants may directly contact the hotels for booking their accommodation. The preferred list of hotels with discounted prices is available on the website. Transportation to and from the venue will be arranged only from these specified hotels.

## ECO-HERITAGE TOUR

A one-day *ECO-HERITAGE TOUR* will be arranged on 8 February, 2020, on payment basis. Details will soon be available in the registration page.



# 14<sup>th</sup> International Conference on Ecomaterials

February 5-7, 2020



CSIR-NIIST  
Thiruvananthapuram, INDIA

**Organized by**  
CSIR-National Institute for  
Interdisciplinary Science and Technology,  
Thiruvananthapuram



## ABOUT ICEM-14

We are extremely glad to invite you to the 14th International Conference on Ecomaterials (ICEM-14), organized by CSIR – National Institute for Interdisciplinary Science and Technology (CSIR - NIIST), Thiruvananthapuram, during November 20-22, 2019.

ICEM-14 belongs to a series of biennial conferences previously organized in Japan (1993, 1997, 1999, 2003, 2009), China (1995, 2011), USA (2001), Singapore (2005), UK (2007), Vietnam (2013), Taiwan (2015) and Thailand (2017).

The major objective of this conference is to provide an opportunity for scientists and students to get exposed to the latest developments in the field of ecomaterials, environmental considerations and related policies. It aims to promote exchange of ideas and create an environment for collaborative R&D endeavours in the emerging frontiers of interdisciplinary areas having national and international significance.

## THEMES

The conference aims to cover all aspects of ecomaterials, environmental considerations and related policies. The major themes are as follows:

- Recyclable/Renewable Materials
- Functional and Energy Materials
- Advanced Materials: Green Processing
- Structural and Building Materials
- Extraction of Natural Materials
- Biofuels, Biomass and Biomaterials
- Water Treatment and Waste Management
- e-waste Management and Urban Mining
- Remediation Materials
- Rare Earths and Minor Metals
- Green Industry: Processes and Products
- Polymers and Composites
- Environmental Technology
- Socio-eco-system
- Eco-innovation Policies

For updates: [www.icem14.org](http://www.icem14.org)  
Email: [contact@icem14.org](mailto:contact@icem14.org)

## ABOUT CSIR-NIIST

The National Institute for Interdisciplinary Science and Technology (formerly Regional Research Laboratory) is one of the national laboratories established by Council of Scientific and Industrial Research (CSIR) in 1978. Its mandate is to conduct research and development activities of the highest quality in areas related to effective utilization of resources of the region and of fundamental importance to the country. CSIR-NIIST is engaged in R&D in the fields of Chemical Sciences, Agro-Processing, Materials Science, Microbial Processes and Environmental Technology. CSIR-NIIST is internationally rated as one of the top R&D institutions in the country.

## ABOUT THIRUVANANTHAPURAM

Thiruvananthapuram is the capital city of Kerala and is located on the west coast of India near the extreme south of the mainland. The city, once described by Mahatma Gandhi as the *Evergreen City of India*, boasts of various famous and interesting places including Sree Padmanabha Swamy Temple and Napier Museum. It also offers scope for international multicultural activity mix with Germany's Goethe Zentrum, France's Alliance Francaise and Russia's Gorky Bhavan centers in the city. Thiruvananthapuram is a major educational hub of the state. Major educational institutions include University of Kerala, Institute of Space Science and Technology (IIST), Indian Institute of Science, Education and Research (IISER), Sree Chitra Thirunal Institute for Medical Sciences and Technology (SCTIMST), Rajiv Gandhi Centre for Biotechnology (RGCB), A. P. J. Abdul Kalam Technological University (KTU) and Indira Gandhi National Open University (IGNOU).

## CONFERENCE SECRETARIAT

**Dr. Biswapriya Deb**  
Convener

**Dr. Vijayakumar C. Nair**  
Co-convener

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