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INTERNATIONAL CONFERENCE ON ADVANCES AND CHALLENGES FOR SUSTAINABLE ECOSYSTEM

Theme: Exploring the challenges and opportunities for sustainable Ecosystem

ICACSE

6th - 8th December, 2018

Venue:
National Institute of Technology
Tiruchirappalli

Address For Correspondence

Organising Secretaries

ICACSE 2018

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Organized by
DEPARTMENT OF CHEMICAL ENGINEERING
National Institute of Technology, Tiruchirappalli, India.

ABOUT NIT, Tiruchirappalli

National Institute of Technology (formerly known as Regional Engineering College) Tiruchirappalli, situated in the heart of Tamil Nadu on the banks of river Cauvery, was started as a joint and co-operative venture of the Government of India and the Government of Tamil Nadu in 1964 with a view to catering to the needs of man-power in technology for the country. The college has been conferred with autonomy in financial and administrative matters to achieve rapid development. Because of this rich experience, this institution was declared an Institution of national importance and renamed as National Institute of Technology. NIT Tiruchirappalli is registered under Societies Registration Act XXVII of 1975.

REGISTRATION FEE

Indian Delegates Early bird Registration (Rs.)	Registration after 15.10.2018 (Rs.)	
Faculty from Institutions	5,000	6,000
Research Scholars	3,500	4,500
Industries / R & D organization	6,000	8,000
Foreign Delegates		
Faculty	US\$450	US\$500
Research Scholar	US\$350	US\$400

Payment of registration fee can be made through NEFT/ DD in favour of "ICACSE2018" Payable at State Bank of India NITT campus, Tiruchirappalli-620 015
Account No: 37616413610 | IFS Code: SBIN0001617

About THE CONFERENCE



The conference will provide a platform for the exchange of expertise, innovative ideas, developments and views amongst scientists, practising engineers and academia in different / various disciplines related to the theme "Exploring the challenges and opportunities for sustainable Ecosystem". As we step towards a seamless society in the next decade, dependence on inter-disciplinary research assumes great significance.

The conference will provide opportunities not only to core chemical engineers but also to people working on development of newer materials, energy, environment, health, safety and waste management amongst others. As the whole world focuses on sustainable development goals set by the United Nations, this conference will strive to bridge the gap between academia, policy makers and industry. The outcome of the conference is expected to craft a road map for the coming decade. As part of the golden jubilee celebrations of chemical engineering department, life time achievement awards and young researcher awards are also proposed.

CALL FOR PAPERS

Food / Pharmaceutical Engineering
Electrochemical Engineering
Water and Environmental Engineering
Green Technology and Renewable Energy
Nano / Novel Functional Materials
Climate change/CO₂ sequestration
Biochemical Engineering
Petrochemical Processing
Waste Management
Process Control, Instrumentation
Reaction and Catalysis Engineering
Separation and Purification Processes
Fire, Safety and Health Management
Process Modelling, Optimization & Simulation
Polymer Composite Materials
Biomass/Biofuel/Bio-refinery
Process Intensification
Product Engineering and Development

Abstract SUBMISSION

Participants should submit their abstract in single page of MS word format (figure/graph included) with about three hundred words in Times New Roman Font Size 12. The abstract / paper template will be uploaded in the conference website.

About CHEMICAL ENGINEERING DEPARTMENT



Established in 1967, the Department of Chemical Engineering, NIT Trichy is regarded as one of the premier centers for Chemical Engineering in India by industries as well as academia. It also has the distinction of being ranked as one of the top seven Chemical Engineering division in India by Chemical Engineering Faculties. The department is backed by a team of highly qualified and experienced faculty, and most of them are involved in Industry and consultancy projects. It has several state - of - the - art laboratories, which cover all areas of practical interest. UG and PG programmes are accredited by NBA and the department is recognized as DST-FIST Sponsored Department.

SPONSORSHIP

Financial sponsorships for ICACSE are invited from Alumni/ Government/ Private Institutions/ Industries/ Equipment Manufactures & Suppliers under the following categories.

Platinum	Rs. 1,50,000/-
Gold	Rs. 1,00,000/-
Silver	Rs. 75,000/-
Bronze	Rs. 50,000/-

IMPORTANT DATES

Last date for Abstract Submission	1 st June 2018
Last date for Notification of Acceptance	14 th August 2018
Last date for Registration	15 th October 2018

How to reach NIT Tiruchirappalli

NIT Tiruchirappalli is well connected by Air/ Rail/ Road. NIT Tiruchirappalli is located about 22 km from Tiruchirappalli Junction / Central Bus stand on the Tiruchirappalli - Thanjavur Highway. The most economical way to reach NIT Tiruchirappalli is by bus. Board Thanjavur bound mofussil or route bus. The journey time from Tiruchirappalli will be around 40 minutes.

ACCOMMODATION

Limited accommodation on request can be arranged at Hostel / Guest house / Hotels nearby NIT, Trichy on payment basis. Participants interested of availing the accommodation facility may contact the Organising Secretary.

SPECIAL ISSUE AND PUBLICATION

Selected papers will be published as special issue in Elsevier, Springer, Wiley and Taylor and Francis group of journals. Best papers will be recognised with awards.

