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About the Institute and Warangal

The National Institute of Technology (NIT), Warangal is the first in the chain of 31 NITs, Institutes of National Importance established by Act of Parliament. The first Prime Minister of Independent India, Late Pandit Jawaharlal Nehru, laid the foundation stone for this institute on October 10, 1959. The institute is well-known for its Research and Development, Industrial Consultancy, Continuing Education and Training programmes for teachers, professionals and industrial personnel. The institute entered its 60th year of the establishment on 10 October 2018. Year-long Diamond Jubilee Celebrations are planned.

Warangal is known for its rich historical and cultural heritage. It is situated at a distance of 140 km from Hyderabad. Warangal is well connected by rail and road. National Institute of Technology, Warangal campus is 2 km away from Kazipet railway station and 12 km away from Warangal railway station.

About the Department

The Department of Chemical Engineering was established in the year 1964 and celebrated Golden Jubilee in the year 2014. The Department offers B.Tech in Chemical Engineering, M.Tech in

Chemical Engineering & Process Control and Ph.D programs. Currently, the Department has 18 faculty members with expertise in diverse research areas. The Department has good research facilities for both experimental as well as simulation based research.

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2nd International Conference on

New Frontiers in Chemical, Energy and Environmental Engineering (INCEEE - 2019)

February 15 - 16, 2019



On the occasion of Diamond Jubilee of NIT Warangal

Call for Registration and Participation

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Overview of the Conference

This conference is the second in series of International Conference on New Frontiers in Chemical, Energy and Environmental Engineering (INCEEE). The first edition of INCEEE was conducted during 20-21, March 2015 as a part of Golden Jubilee Celebrations of the Department. INCEEE-2019 is being conducted as a part of Diamond Jubilee Celebrations of the Institute.

Sustainability is the key Mantra for equitable growth for very long periods of time. Sustainability is all pervasive, that is it finds its place in chemical processing, energy harnessing, mineral exploration, material development and all related technologies. Product and process development, simulation and modelling have added new dimensions to the advancements in these fields of research. Chemical Engineering has more recently embraced biomolecular engineering concepts to widen its scope. Chemical Engineers shoulder the responsibility of ensuring that their activities are environmentally benign, while improving the health and wellbeing of all citizens.

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INCEEE-2019 welcomes research papers on the following topics but not limited to:

- Carbon Capture, Utilization, Sequestration
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- Petroleum Refinery and Petrochemicals
- Pharmaceutical Engineering
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- Process Intensification
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- Reaction Engineering and Catalysis
- Renewable Energy Sources
- Transport Processes
- Waste Management

Call for abstracts

Authors should submit an abstract of their original, unpublished work in not exceeding 300 words in the attached format. The abstract must be mailed to inceee2019@gmail.com.

Important Dates

Abstract submission: 30th Nov 2018
Notification of Acceptance: 15th Dec 2018
Full paper submission: 15th Jan 2019
Early bird Registration: 01st Jan 2019
Registration Deadline: 20th Jan 2019

Proceedings

All the abstracts accepted after peer review from registered participants will be published in the conference proceedings with ISBN number.

Selected papers of the conference will be published in a special issue of 'Chemical Product and Process Modeling' journal (SCOPUS). Efforts are on for publishing select papers in SCI and other Scopus indexed journals. For more updates, visit conference website: http://cms.nitw.ac.in/conference/inceee2019/

Select papers will be rewarded with Best paper (Oral and Poster) Awards at the conference.

Registration: For registration, please send the filled-in registration form (attached) along with payment particulars to the coordinators. The registration fee details are given below. At least one author should register per paper.

Conference registration fee includes kit, proceedings and admission to all technical sessions, lunch, conference dinner,

tea/coffee and snacks. <u>It does not include</u> <u>accommodation</u>. Accommodation details, list of nearby Hotels and their tariff will be updated on the conference website.

Category	Early bird registration		Regular registration	
	Indian (INR)	Others (USD)	Indian (INR)	Others (USD)
Academia and R&D centers	2500	200	3000	250
Industry delegates	5000	300	6000	350
PG & Research Scholars	1500	100	2000	150
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Registration fee along with the accommodation fee (if required) may be sent in the form of DD in favor of Convener – INCEEE-2019 payable at Warangal or remitted through On-line / NEFT to the below mentioned Bank Account.

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Keynote Speakers



Prof. Ibrahim Dincer, University of Ontorio Institute of Technology, Canada. http://www.engineering.uoit.ca/people/amme/faculty/ibrahim.dincer.php



Prof. Iftekhar Abubakar KARIMI, National University of Singapore, Singapore. http://www.chbe.nus.edu.sg/faculty/cheiak