REGISTRATION FEES (INCLUSIVE OF GST AS APPLICABLE)
All delegates attending the workshop must register by filling the registration form available on the website of NITT Trichy and by paying registration fees as follows:

<table>
<thead>
<tr>
<th>Category</th>
<th>Registration Upto October 5th, 2019</th>
<th>Late Registration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Industries &amp; Govt. organizations</td>
<td>INR 4000</td>
<td>INR 4500</td>
</tr>
<tr>
<td>Faculty</td>
<td>INR 3000</td>
<td>INR 3500</td>
</tr>
<tr>
<td>Students</td>
<td>INR 2500</td>
<td>INR 3000</td>
</tr>
</tbody>
</table>

- Registration fee includes workshop kit, Tea & working lunch during sessions. Presentation material will be shared through G drive for a limited period for downloading by participants.
- Accommodation will be arranged on a twin shared basis for outstation participants as per NITT norms. Confirmation of participants will be intimated only through email.
- LAST DATE FOR RECEIVING THE DUELY FILLED IN APPLICATION FORM 10th October 2019
- Confirmation of Participants will be intimated through email by 15th October 2019.

RESOURCE PERSONS
Prof. Amaro Olimpio Pereira: He worked as technical adviser of the Energy and Environment, Department at Energy Research Company (EPE) in Brazil; Visiting Professor at University Pierre Mendes-France in Grenoble, France and at the University of Texas at Austin, Texas. Currently, he is Associate Professor in Energy Planning Program at COPPE/UFRJ, and director of the Institute for Strategic Development of the Energy Sector - ILUMINA.
Dr. Anand Ramanathan: He currently serves as an Associate Professor in the Department of Mechanical Engineering at NITT. He is a recipient of Australian Endeavour Fellow and worked in solar fuels at Australian National University, Canberra, Australia from July to October 2015. He has published 27 Science Citation journals and filed 4 Indian patents.
Dr. K.M. Meera Sheriffa Begum: Currently, working as a professor in the Chemical Engineering Department NIT Tiruchirappalli. She has received best paper awards, RACET-2011, Kochi, TICPT 2017. She has published two patents, several publications and undertaken various projects.
Dr. Claude Cohen: She completed her Ph.D. in Energy Planning Emphasis in Environmental Planning- COPPE/UFRJ in 2002. She is currently working as Associate Professor at the Universidade Federal Fluminense and collaborative teacher at the Federal University of Rio de Janeiro. Works in Economics with emphasis in Energy Economics and the Environment.

For any clarifications, please contact:
Registration
A. Santhoshkumar: +91 99444 96078
Email: asanukumar88@gmail.com
Accommodation
R. Muthu Dinesh: +91 99402 27205
Email: dinesh.ever@yahoo.co.in

“SPARC” Sponsored Two weeks Workshop on Recent Technologies on Waste to Energy Conversion
02nd December - 13th December 2019
Organized by Department of Mechanical Engineering and Department of Chemical Engineering National Institute of Technology-Tiruchirappalli in association with Department of Energy and Planning Federal University of Rio de Janeiro Brazil
ABOUT NIT TIRUCHIRAPPALLI

The National Institute of Technology (Formerly identified as the Regional Engineering College) Tiruchirappalli (NITT), located in the heart of Tamil Nadu. The NITT was started by a joint venture of the Government of India and the Government of Tamil Nadu during 1964. This institution was granted Deemed University Status with the approval of the UGC/AICTE and Govt. of India in the year 2003 and renamed as National Institute of Technology. NITT was registered under Societies Registration Act XXVII of 1975. National Institute of Technology Trichy is one of the 31 National Institutes of Technology established by the Government of India. Presently, NITT was established by MHRD-Government of India for the technological development and catering needs of engineers to the country. The institute aims to provide valuable resources for industry and society through excellence in technical education and research. The institute offers Under Graduate Courses in ten branches and Post Graduate Courses in twenty-one disciplines of Science, Engineering & Technology besides M.S. (by Research) and Ph.D.

ABOUT MECHANICAL ENGINEERING DEPARTMENT

Department of Mechanical Engineering was established in 1964, and it had the reputation of being among the finest in the country. Mechanical Department makes responsible engineers and researchers by providing quality education. The department is keeping itself with dedicated faculty and highly skilled and experienced members in all mechanical engineering streams. The department continuously strives to provide world-class research and laboratory facility for the new product development and eminence in the research activity. The department has respectable interaction with Bharat Heavy Electrical Limited (BHEL), Heavy Alloy Penetrator Project (HAPP) and Oil and Natural Gas Corporation (ONGC) and its ancillaries by offering consulting services and collaborative R&D projects with them. The department got a proficiency award in the NIT institute day during the academic year 2018-2019.

ABOUT “SPARC”

The Scheme for Promotion of Academic and Research Collaboration (SPARC) aims at improving the research ecosystem of India’s Higher Educational Institutions by facilitating academic and research collaborations between Indian Institutions and the best institutions in the world from 28 selected nations to jointly solve problems of national and international relevance. The scheme proposes to enable productive academic cooperation by supporting the following critical components that can catalyze impact making research, namely:
- Visits and long-term stay of top international faculty/researchers in Indian institutions to pursue teaching and research
- Visits by Indian students for training and experimentation in premier laboratories worldwide
- Joint development of niche courses, world-class books and monographs, translatable patents, demonstrable technologies or action research outcomes and products

OBJECTIVE OF THE WORKSHOP:

Introduce the technical development, application and practice experience of waste to energy conversion in India, promoting the application of recent technology in developing countries to tackle the challenge of “Management of Biomass residues” ensuring sustainable development of urbanization and improving the life quality of citizens. Help the developing countries to enhance the research level in waste to energy conversion. Establish a long-term, stable and close cooperation in science and technology, and widen the international collaboration and communication in waste to energy conversion between India and other developing countries. Seminar Topics:
1. Characteristics of waste, and development and situation of waste to energy, as well as the waste management experience in India.
2. Waste to energy technologies and the corresponding policies and regulations.
3. Design process of waste to energy plant, and design and manufacture of Pyrolyser and Gasifier.
4. Pollution control in waste to energy conversion process.

“SPARC” Sponsored Two weeks Workshop on Recent Technologies on Waste to Energy Conversion
02nd December - 13th December 2019

REGISTRATION FORM

1. Name (In block letters) :..............................
2. Designation:....................................... 
3. Organization:......................................
4. Address for Communication:
   ................................................................
5. Mobile:...................Land Line:.....................
6. E-mail Id:............................................
7. Registration category
   ○ Industries & Govt. organizations  
   ○ Academic institutes – faculty  ○ Students

Payment Details:
DD/Cheque No .....................D.................. for Rs..........

Beneficiary name: The Director, NIT-Trichy Payable at SBI

Declaration
The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the course and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinator in case, I am unable to attend the course.

Place:

Date: ......................................................

Signature

Note: Please send this form by post along with DD/Cheque to “The Organiser, “SPARC” Sponsored Two weeks Workshop, Recent Technologies on Waste to Energy Conversion, Department of Mechanical Engineering, National Institute of Technology, Tiruchirappalli - 620015”