During the conference technical feasibility and problems of the following topics will be discussed:

- Challenges and opportunities in separation technologies
- Membrane for fuel cell and energy application
- Novel materials for membrane technology
- Emerging technology for water and wastewater treatment
- Environmental engineering for sustainable development
- Separation processes using eco-friendly materials
- Biological interventions and technologies for pollution prevention
- Clean and green technologies
- Air and water pollution
- Membrane fabrication and separation

- Membrane for food, Pharmaceutical and bio-refinery applications
- Bio-Membranes
- Nanomaterials, Nanocomposites and nanotechnology
- Desalination
- Renewable desalination
- Membrane distillation and pervaporation
- Membrane bioreactor
- Characterization and modification of Membranes
- Molecular dynamics, modelling and simulation
- Hybrid membrane system
- Fouling, scaling and material selection
- Novel materials and configurations
- Brine disposal and removal of specific constituents

Abstract Submission
Participants should submit their abstract in single page of MS word format (figure/graph included) with a minimum of 300 words in Times New Roman font to inda2018@nitt.edu. The title should be in 14 point bold in Times New Roman font and centered. This should be followed by author’s name and affiliation (12 point centered) and the abstract text in 10 point.

We invite short poster presentation from registered participants. Poster format is available at www.indacon18.com

Cash prize and certificate will be awarded for the best presentation

Important Dates
Online registration starts: 2nd January 2018
Deadline for abstract submission: 25th March 2018
Notification of abstract acceptance: 30th March 2018
Last date for online registration: 5th April 2018

Registration Fees
Delegate (Category) Fee (Rs.)
From Academia 2500/-
From Industry 3000/-
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How to reach Conference Venue
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 mossufil or route bus. The journey time from Tiruchirappalli will be around 40 minutes.

Organised by
Department of Chemical Engineering National Institute of Technology, Tiruchirappalli and Indian Desalination Association (InDA)

ABOUT THE CONFERENCE
InDA-2018 jointly organised by National Institute of Technology, Tiruchirappalli and Indian Desalination Association (InDA). Clean India Technologies, Role of Desalination and Swachh Bharat Mission aims to bring together all the stakeholders such as leading academicians, research scholars, industrialists, government officials, to exchange and share their experiences and research outcomes. It is a premier interdisciplinary forum for researchers, practitioners and educators to present and discuss the most recent innovations, trends, concerns, practical challenges and the solutions adopted in the field of desalination and membrane technology.

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Date: 20th & 21st April 2018
Venue: NIT-Tiruchirappalli, India