



InDA Conference 2018 (InDACon-2018)

Clean India Technologies, Role of Desalination and Swachh Bharat Mission

Organised by National Institute of Technology, Trichy and Indian Desalination Association (InDA)

Dated from 20th-21th April 2018

Venue of the Conference NIT-Trichy

Call for Papers

Authors are invited to submit original papers in the areas mentioned above. Prospective authors should submit their extended abstracts (2-3 pages, 2 columns in MS word format, Times New Roman, Font size 12 with single line spacing) at the following e-mail address: Inda2018@nitt.edu

The abstracts should include the title of the paper (font size 14, bold, centre aligned), authors name, affiliation with e-mail id. They should also specify the participant presenting the paper by underlining his/her name in the abstract sent. The paper should bring out the originality and relevance to the fields. All submitted papers will be evaluated by a review

Scientific Advisory committee

Dr. P.K. Tewari, InDA
Dr. R. C. Bindal, InDA
Mr. V. K. Srivastava, InDA
Prof. S.P. Chaurasia, InDA
Mr. Rajiv Mittal, Wabag
Dr. Sanjeev Katti, InDA
Dr. B M Misra, InDA
Dr. S Prabhakar, InDA
Mr. K.P. Gwalani, InDA
Dr. (Ms.) Purnima Jalihal NIOT, InDA(SZ)
Prof. V. M Starov, Loughborough University, UK
Prof. A. F. Ismail, Universiti Teknologi Malaysia, Malaysia
Prof. Huanting Wang, Monash University, Australia

Chief Patron

Chairperson National Institute of Technology, Tiruchirappalli

Patron

Dr. Mini Shaji Thomas Director National Institute of Technology, Tiruchirappalli

Conference Chair

Dr. P.K. Tewari, President, InDA

Organizing secretary

Dr Arthanareeswaran, Associate Professor,
Department of Chemical Engineering, National Institute of Technology,
Tiruchirappalli

Dr.K.M Meera Sheriffa Begum, Associate Professor, Department of
Chemical Engineering National Institute of Technology, Tiruchirappalli

Organizing Committee

Mr. Sriram Kulkarni, InDA

Mr. M Chandrasekhar, InDA

Mr. Pawan Kumar, InDA

Dr. (Ms.) Alpana Mahapatra, InDA

Dr. Sushant Upadhyaya InDA

Dr. Ashish Kapoor InDA(SZ)

Dr. K. Kadirvelu DRDO-BU, India

Dr. J. Krishnamurthy ISRD, India

Dr. Diganta Bhusan Das, Loughborough University, UK

Prof. Stefano Curcio, University of Calabria, Italy

Dr.Chitra Rajagopal, CFEES, DRDO, Delhi

Dr.S.N.Sabapathi , DFRL , DRDO, Mysore

Dr.Prasun K Roy , CFEES, DRDO, Delhi

Topics will include:

Desalination, Energy & Environment

Water Demand and Supply

Water Technologies for Remote Areas

Water Purification Technologies

Thermal Desalination Processes

Membrane Technologies

Membrane Distillation

Brackish Water desalination

Waste Water Treatment

Water Resource Management

Energy Recovery Technologies

Renewable and Clean Energy Technologies

Pre-treatment & Post Treatment Aspects

Brine Disposal and Removal of Specific Constituents

Fouling and Scaling Issues

Material selection

Financing- Public & Private

Innovative Startups

Reverse Osmosis, nanofiltration, Ultrafiltration, Microfiltration

New Membrane Types

Forward Osmosis

Hybrid Systems

Design and Operation Aspects

Information Technology (IT) in Water

Instrumentation & Control

ABOUT THE CONFERENCE

InDACON-2018 jointly organised by National Institute of Technology, Trichy and Indian Desalination Association (InDA) on Clean India Technologies, Role of Desalination and Swachh Bharat Mission aims to bring together all the stakeholders such as leading academic scientists, industrialists, government officials, researchers and research scholars; to exchange and share their experiences and research results. It also provides the premier interdisciplinary forum for researchers, practitioners and educators to present and discuss the most recent innovations, trends, concerns, practical challenges encountered and the solutions adopted in the field of desalination and membrane technology.

Important Dates:

Online registrations starts: 02 Jan 2018

Deadline for abstract submission: 28 Jan 2018

Notification of abstract acceptance: 03 Mar 2018

Last date for online registration: 21 Mar 2018

Registration Fees and Sponsorship

The registration fee will be accepted as crossed demand draft/ Cheque drawn in favour of xxx

Delegate(Category)	Fee, (Rs)
Delegates from Academia	2500/-
Delegates from Industry	3000/-
Research Scholar/PG students	1500/-
InDA Member	1000/-

Government/ Private Institutions/ Industries/ Equipment manufactures & suppliers are requested to avail the benefits as sponsor/ co-sponsor by contributing Rs. 2,00,000/-, Rs. 1,00,000/-, Rs. 50,000/-, Rs. 30,000 as Platinum/ Gold/ Silver/ Bronze sponsor respectively.

Accommodation

Limited accommodation on request can be arranged at Guest house (to the extent possible) on the first-come-first serve basis. Participants interested of availing the accommodation facility may interact with the Organising Secretary.

Contact details:

Dr. G. Arthanareeswaran : +91 9940361673, Sasikumar.B:
+91 9994714611, Gopi.G: +91 8608475657, Satishkumar.R:
+91 8667733046