International Conference on Energy, Environment and Industrial Safety (ICEEIS) SALVATIO '18

> Department of Applied Science and Technology AC Tech, Anna University, Chennai February 22- 23, 2018



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## **About Anna University**



Anna University is the premier institution in India which was formed in 1978 by integrating four technical institutions including College of Engineering Guindy (CEG) Estd.-1794, Alagappa College of Technology (A.C.Tech.) Estd.-1944, Madras Institute of Technology (MIT) Estd.-1957. In addition to the above, Anna University has 13 Constituent Colleges, 3 Regional Campuses at Tirunelveli, Madurai and Coimbatore and 593 Affiliated Colleges (Government, Government Aided and Self-Financing Colleges). It is committed to provide education world class and research in engineering and applied sciences. Anna University can proudly claim its active role in promoting the economic and social development of the region by providing high quality manpower through excellence in teaching, research and consultancy. Besides promoting research and disseminating knowledge gained therefrom, it fosters cooperation between the academic and industrial communities.

### About AC Tech



Alagappa College of Technology (A.C.Tech.), one of the constituent campus of Anna University was established in the year 1944. A.C.Tech was founded mainly to offer courses on Chemical Engineering, Textile Technology and Leather Technology. Later, recognizing the need to equip the students for developing the society technologically, additional courses like Ceramic Technology, Petroleum Engineering and Technology, Industrial Biotechnology, Food Technology, Pharmaceutical Technology and Apparel Technology were introduced. AC tech has been constantly taking efforts on raising the quality of education and research to produce superior human resource to match the rapid technological advancement.

## **The Host Department**

The Department of Applied Science and Technology (DAST), A.C Tech, Anna University was established in 2012 and thrives to accomplish its vision of developing dexterous and proficient students along with a promising and challenging career. This department offers full time courses on

- B.Tech(Petroleum Engineering and Technology)
- M.Tech(Industrial Safety and Hazards Management)

**SALVATIO** is the technical conference organized annually by the Department of Applied Science and Technology. SALVATIO has innovative events which test the technical adroit of students and researchers.

## What's Special in SALVATIO'18

SALVATIO-18 has an interesting theme of "Energy, Environment and Industrial Safety" which echoes today's need for energy efficient, environmentally friendly process and workplace safety. This theme urges the budding young engineers and scientists to channel their resources and concentrate on problems which call for immediate and innovative solutions. This year we are planning to organize an International conference on Energy, Environment and Industrial Safety (ICEEIS), which will enable the technologists to exhibit their talents on an international forum. The rapid industrial revolution has resulted in a considerable rise in the standard of living of the people; however, it is unfortunate that we have not yet realized the evils of industrialization due to inefficient technologists, inappropriate government policies, and gradual disappearance of many natural resources and the pollution of land, water & air. Moreover, the ecological imbalances and greenhouse effects have posed serious threat to human kind and its survival is questioned. Hence the adequate research on alternate fuels. environmental friendly process. safety at workplace and trained power man are to be augmented to meet the globally competitive industry.

The objective of organizing this conference is to provide a forum for interaction among the researchers, technologists, academicians, entrepreneurs and students to exchange ideas and identify the manpower and skills required for the industry. The deliberations will also provide opportunities for establishing collaborations, identifying avenues for translating research progress to useful products and other application prospects. The organizing committee takes immense pleasure in inviting you to the "Energy, Environment and Industrial Safety" to be held during February 22- 23. 2018, and benefit from the exchange of information, ideas and insights.

#### **Registration Fee**

		Indian	Foreign		
	Category	Delegates	Delegates		
	Corporate Staff	Rs 1500	100 USD		
A	cademic / Research				
	Staff	Rs 1000	50 USD		
	Research Scholars/				
	Students	Rs 750	30 USD		
* S	* Spot Registration: Additional 200/- or USD 5 for each category				

\*\* Fee includes conference materials and working lunch

### **Important Dates:**

Abstract Submission	: December 4 <sup>th</sup> , 2017
Notifications of Abstract Acceptance	: December 18 <sup>th</sup> , 2017

Full Paper Submission : January 1st, 2018

Last Date for Registration: January 5th, 2018

## **Address for Correspondence:**

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## **Sub Themes**

- Renewable and Nonrenewable energy
- Biofuels
- Battery and Energy Storage
- Energy Conservation
- Catalysis and Petro chemistry
- New Frontiers in Oil and Gas Exploration
- Reaction Engineering
- Air Pollution control and Treatment

# **Guidelines for Submission of Papers**

## Abstract

Title page	: Title, Author(s), Institute,
	Contact details
Length	: 200-250 words
Line spacir	ng : 1.5
Font	: Times New Roman
Font Size	: Heading-14, Text-12
Margin	: 1 inch on all four sides
Keywords	: Five

## **Organizing Committee**

- Water Pollution control and Treatment
- Solid waste Disposal
- Waste Recycling and Reuse
- Industrial Pollution and Health effects
- Human Impact on environment
- Risk assessment and control
- Safety and Health at work
- OSH in the new digital world

Full Paper	
Title page	: Title, Author(s), Institute
	Contact details
Word limit	: 2000-4000 words
Line spacing	: 1.5
Font	: Times New Roman
Font Size	: Heading-14, Text-12
Margin	: 1 inch on all four sides
Keywords	: Five

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Patron	:	Dr. S. Ganesan, Registrar, Anna University, Chennai				
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# **International Conference on Energy, Environment and Industrial Safety**

# SALVATIO'18

# AC Tech, Anna University, Chennai

February 22 – 23, 2018

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Name Designation	:	
Organization	:	
Address for Correspondence	:	
Phone	:	
Email	:	
Amount paid D.D. No		
Date		

Date:

**Signature of Participant** 

**Signature of the HOD/Principal** 

Please send the duly filled registration forms to the **Organizing Secretary, ICEEIS, Department of Applied Science and Technology, ACTech, Anna University, Chennai-25** along with the D.D drawn in favour of" SALVATIO" payable at Chennai.