Supported by

Organized by



INTRODUCTION

Deterioration in air quality due to pollution is a pertinent global problem. Reducing industrial emissions so as to minimize its environmental & health effects is a major concern in developing economy like India. Many Industries in India are inadequately equipped with Pollution Control Measures. There are a number of Air Pollution Control and Monitoring Technologies available in the market, but it is difficult to make decisions in choosing the most suitable technologies, especially due to absence of comparative assessments, expert's opinions and lack of knowledge on efficient latest technologies. Many large polluting industries have some Pollution Control Plants installed already but could not be used properly either for deficiency in equipment design or deficiency in the system design or both. Therefore, Improvisation and innovative ideas for air pollution prevention control & monitoring are the requirements of the day.

OBJECTIVES

- To highlight and share the latest technologies available for Air Pollution Control and Monitoring
- To address various issues & problems related to O&M of Air Pollution Control & Monitoring Equipments
- To provide extensive knowledge to participants for selection of APCDs and optimizing the use of air pollution control systems to ensure maximum efficiency and productivity
- To learn basics of various types of APCD Designs, to enable evaluate the suppliers offers
- Cost effective control of fugitive emissions

PROGRAM DURATION & VENUE

Date : August 7-8, 2014 (Thursday & Friday)

Time : Day 1 (10.00am–5.30pm Session; 6.00pm-7.30pm Site Visit) and Day 2 (10.00 am – 5.00 pm) **Venue:** FICCI, Federation House, Tansen Marg, New Delhi-110001

KEY RESOURCE SPEAKERS

The faculty would include professionals from Ministry of Environment and Forests, CPCB, SPCBs, FICCI, Environnement S.A., Chemtrols, NEVCO, NTPC, Thermax, DURR India, Thermofisher, TESTO, ADAGE, etc.

PARTICIPATION FEE

Single nomination	INR 12000/- + 12.36 % service tax per Participant
Two or more nominations from same organization	INR 10000/- + 12.36 % service tax per Participant
FICCI members, SMEs, Government Organizations, Research & Development, Academic Institutes	

Note:

- The organizations can avail the discount in any one category.
- Fees is payable by NEFT/Cheque/DD drawn in favour of 'Federation of Indian chambers of Commerce and Industry' payable at New Delhi
- Participation fee includes attending 2-day sessions, delegate kit, conference material, lunches & tea/coffee
- It is a non-residential program.
- Last date for sending nominations is August 05, 2014.

Supported by

Organized by



WHO SHOULD ATTEND

Professionals dealing in Air Pollution Control from Industries, Air Pollution Control Consultancies, Air Pollution Control Technology Suppliers, Continuous Emission Monitoring System (CEMS) Suppliers and Manufacturers, **Central and State Pollution Control Boards, Government Ministries/Organization,** Hospitals, Offices and Commercial Buildings, Infrastructural Projects, R&D and Academic Institutions and Large/Medium/SSI like:

	TENTATIVE	ROGRAM
 Cement 	 Foun 	dries 🔅 Pulp & Paper
Chemical Plants	🛠 Iron	& Steel
 Thermal Power Pl 	lants 😽 Dye	ndustry 🔅 Rice Mills
 Oil Refineries 	Sulp	nuric Acid Plant 🔅 Metallurgy
 Petrochemical Pla 	anto	ting Units I Mining
 Pharmaceutical 		n Industry
 Aluminium 	 Fert 	
DAY 1 (August 07, 2014	4) – 10.00 am – 07.30 pm	DAY 2 (August 08, 2014) - 10.00 am – 05.00 pm
Registration (9.00 am -10.00 a	m)	Technical Session III: Advancements in Air Pollution Contr
Technical Session I: Introduct	ion to Air Pollution Prevention	n, Technologies
Regulatory mechanism and En	nission Trading	 Latest Advancements in Filtration Technologies
 Air Pollution Standards and 	•	 Technologies for Control of Gaseous Air Pollutants
 Air Pollution Preventio 		ng o Ultra High Efficiency Cyclones & Scrubbers
combustion and Controllin	g Fugitive Air Emissions	 Membrane Technology in Air Pollution Control
 Emission Trading Scheme t 	to Improve Air Quality	
 Air Quality & Related Healt 	th Issues	Technical Session IV: Design Modifications for Improvi
Technical Session II: Advanced	Air Monitoring Techniques	Efficiency of Existing APCDs-Case Studies
o Continuous Emission Monitoring Systems- Guid		nd o System Modifications for Bag-Filters
technical specifications		 System Modifications for Cyclones & Scrubbers
 AAQM – Site Selection and calibration needs 		 Efficient Electrostatic Precipitators for Thermal/ Captivity
• New Innovation in AAQM		Power Plants
 DOAS Technology- CEM an 	id AQM	o Operation & Maintenance of Air Pollution Contr
FIELD VISIT (6.00 pm -	– 7.30 pm)	Equipments
	CA	LL FOR PAPERS

Papers are invited on the subject/ topics of the technical Conference with specific suggestions and recommendations for selection through FICCI's Technical Committee.

> The selected papers will be incorporated in the 'Proceedings' (in CD) for distribution among all the participants.

Papers must be limited to 10 double-spaced pages, using 12-point font and in any version of Microsoft Word. Send a soft copy of the article by e-mail (including brief particulars of the author/s) on or before July 25, 2014 to Ms. Karishma Bist (<u>karishma.bist@ficci.com</u>) / Ms. Sugandha Arora (<u>sugandha.arora@ficci.com</u>)

For participation kindly contact or send duly filled in Registration form on or before 05/08/2014 to:

Karishma Bist (09818260682)/Sugandha Arora (09953588873)

FICCI – Resource Conservation & Management

Federation House, Tansen Marg, New Delhi-110 001; Tel: 011- 23487585/23357394/23487510, Fax: 011-23359734 E-mail: Sugandha.arora@ficci.com/karishma.bist@ficci.com , Web: <u>www.ficci.com</u> Supported by

Organized by



4th Technical Conference on AIR POLLUTION CONTROL & MONITORING – ISSUES & SOLUTIONS August 7-8, 2014, Venue - FICCI, Federation House, Tansen Marg, New Delhi



	BRANDING OP	PORTUNITIES
The	e event would provide you an ideal and perfect platform to	o enhance your company image and create brand awareness
for	your products and services among existing and new cus	stomers. The following benefits would be provided to the
Eve	ent Partner and Sponsors. The sponsorship fees are also me	entioned below:
EVENT PARTNER (INR 5,00,000)		CO-PARTNER (INR 3,00,000)
*	Address by Company Representative in the Program	
	Inaugural Session	 Opportunity for Speakers slot in One Technical
*	Opportunity for Speakers slot in Two Technical Sessions	Session (Related to their company profile)
	(Related to their company profile)	 Display of Company Logo as 'Co-Partner' at program
\div	Two Complimentary Exhibition Stalls (2m x 2m each)	Backdrop
*	Display of Company Logo as 'Event Partner' at program	 One Complimentary Exhibition Stall (2m x 2m)
	Backdrop	 Inside Back Cover Advertisement in the Background
*	Inside Front Cover Advertisement in the Background	Paper
	Paper	 Complimentary Participation for 5 Delegates
*	Complimentary Participation for 10 Delegate	
	KIT SPONSOR (INR 1,50,000)	SESSION SPONSOR (INR 1,00,000)
*	Opportunity for Speakers slot in One Technical Session	 Opportunity for Speakers slot in One Technical
*	Display of Company Logo as 'Kit-Supporter' at program	Session
	Backdrop	 Display of Company Logo as 'Session Supporter' at
*	Company's Name and Logo will be Printed in the	program Backdrop
	Delegate Kit	 One Complimentary Exhibition Stall (2m x 2m)
*	One Complimentary Exhibition Stall (2m x 2m)	 Complimentary Participation for 3 Delegates
	Complimentary Participation for 4 Delegates	

- Inclusion of company brochure, literatures, pamphlets in the program documentation pack
- Acknowledgement in the Background Paper, which will be distributed to the registered participants
- Acknowledgement and placement of partner/supporter logo on FICCI website
- Opportunity for business development and networking with industrial representatives

EXHIBITION OPPORTUNITY

Stalls of 2mx2m are available for product/company profile display at the rate of INR 45,000/- + Service tax@12.36% per stall. The Exhibitors will get Complimentary participation of 2 delegates

For participation kindly contact or send duly filled in Registration form on or before 05/08/2014 to:

Karishma Bist (9818260682)/ Shobhit Srivastava (9711049558)

FICCI – Resource Conservation & Management

Federation House, Tansen Marg, New Delhi-110 001 Tel: 011- 23487585/23357394/23487228 Fax: 011-23359734 E-mail: karishma.bist@ficci.com/ shobhit.srivastava@ficci.com