



Fertilizer Symposium 2018

“Digital Transformation in Fertilizer & Food Industry”

**Date: 1st December 2018
(Saturday)**

Venue: Hotel Taj Palace, Sardar Patel Marg, New Delhi

An annual event by International Society for Automation (ISA) Delhi Section

ISA -Setting the Standard for Automation

**Standards
Certification
Education & Training
Publishing
Conferences & Exhibits**

“Digital Transformation in Fertilizer & Food Industry”

About the Event:

Fertilizer Symposium is being conducted since last three years in succession with an aim to share the benefits of latest advancements in automation and instrumentation technology in the Fertilizer Process Automation domain. The event has been appreciated by the Professionals from Fertilizer Plants, Technology Licensors, EPC & LSTK companies, System Integrators and Equipment Suppliers, and last but not the least the Engineering Companies engaged in Fertilizer Industry domain.

Who Must Participate:

Process Automation Professionals from Fertilizer and Food Industry who are interested in enhancing, sharing their knowledge of industry's best practices and understanding existing as well as future trends in Process Efficiency and Safety. This program has the topics of interest for Project Engineers, Control System Design Professionals and Plant Operations teams.

Theme of the Fertilizer Symposium :

- ✦ Process optimization and efficiency improvement through advance automation solutions in Fertilizer plants.
- ✦ Implementation of emerging technologies e.g. IIOT, Big Data Analytics etc. in Fertilizer industry.
- ✦ How Fertilizer Processing industry is implementing Advance Automation Technologies in existing plants.
- ✦ Emission control and environmental issues in Fertilizer plants – expectations from Instrumentation and automation manufactures.
- ✦ Case study- On process safety, product quality, costs reduction, project management and enhancing the security of investment.

About ISA- Delhi Section :

ISA-D is a platform for End users and Manufacturers, in short “Users & Producers”. ISA-D was formed almost fifteen years back and has progressed well since its inception, with present membership of around 350+ and growing further. On this platform “Users & Producers” exchange their knowledge, experiences and technology, to constantly gain an edge in their profession as automation engineers and at the same time help other segments related to automation society including Engineering Students, Academia, Research institutes etc.

Program Schedule

Time	Company Name	Activity	
08:30 - 09:30		Registration of Delegates	
09:30 - 09:35	EIL/IFFCO/NFL/ RFCL/ HTAS	Lamp Lighting by Dignitaries	
09:35 - 09:45	President ISA-D Section	Welcome Address	
09:45 - 10:15		Address by Guest of Honour	
10:15 - 10:30	Convenor	Vote of Thanks	
10:30 - 10:35	Dignitaries	Visit to Stalls	
10:35 - 11:00		Tea Break – Networking Session	
11:00 – 13:00	SESSION - I ,	Session Chair :	Session Co chair :
	Company Name	Topic	Presenter
	Emerson	Addressing Reliability and Safety in Fertiliser plants through Digital Transformation	Ms. Khushbu Chaplot Chaudhary
	HURL	Advance Automation in HURL projects	Mr. S.K.Singh / Mr.Shivinder Aggarwal
	Berthold	Radiometric measurement solutions for HP Stripper & Carbamate separator to improve operational reliability	Mr Dennis Weber
	FLUOR	Implementation of Emerging Technologies in Fertilizer Industry	Mr. Pramod Gupta / Mr. Sheikh R. Manihar Ahmed
	Protego	Equipment for Cryogenic Storage Tanks	Mr. Yogesh Sahni
13:00 - 14:00	SMART QUIZ & Lunch Break		
14:00 – 16:00	SESSION - II ,	Session Chair :	Session Co chair :
	Company	Topics	Presenter
	IFFCO	Migration of Refrigeration Compressor Control System	Mr. A. P. Rajendran / Mr. Animesh Singh
	Forbes Marshall	Smart Condition Monitoring Solution for the Fertilizer Industry	Mr. Mukesh Vyas
	SIEMENS	Industry 4.0 Digitalizing the Process plant	Mr. Sachin Kulkarni
	Haldor Topsoe	Operational Excellence through Smart Engineering.	Mr. Dharmender Singhal
		SMART QUIZ	
16:00 - 16:30		Covering Life Cycle of Fertiliser Plant Moderator : Mr. Dharmendra Singhal	Panel Experts (Ms. R. Priyamvada (Group General Manager, EIL) Mr. Vivek Gupta (Assistant Vice President ,SFCL), Mr. S.K. Sinha (GM, HURL), Speaker and all Delegates
16:30 – 17:00		Thanks Address and Felicitations	
17:00 - 17:30		High Tea – Networking Session	

Glimpses of ISA(D) Past Fertilizer Symposiums



Notes

1. The entry to the above program is strictly by Invitation only & invitation is not transferable
2. Kindly Send a Short Email Confirmation of your participation with your name, organization, contact no and designation to info@isadelhi.org
Or
Open this link & register for the event:
<https://goo.gl/forms/JFSSkV5aE4MpwFK2>