

ISA-D PPAM 2025

PETROLEUM & POWER AUTOMATION MEET 2025

"Advanced Automation for Energy Resilience"

2nd & 3rd May 2025 (FRIDAY & SATURDAY)

Hotel Eros Nehru Place New Delhi

PROGRAM DETAILS Date-2nd & 3rd May 2025 **Petroleum & Power Automation Meet** DAY-1 2nd May 2025 (Friday) Time FROM TO Registration 9:00 AM 9:30 AM **Inaugural Session** Introduction of Chief Guest and Guests of Honour 9:30 AM 9:40 AM 2 Lamp Lighting Ceremony 9:40 AM 9:45 AM 3 Welcome Address by Convenor PPAM-2025 9:45 AM 9:55 AM Address By Chief Guest and Guests of Honour 10:00 AM 11:00 AM 4 5 Note of Gratitude - ISA (D) Secretary 11:00 AM 11:10 AM Release of e-Souvenir and Inauguration of Exhibition 11:10 AM TEA BREAK AND STALL VISIT 11:15 AM 11:30 AM 1130 AM 1:30 PM Session - 1: (Al in Industrial Automation) Organization **Participant** OPENING ADDRESS BY SESSION CHAIR **Exploring Green Al in Sustainable** IOCL R&D centre Faridabad Resmi K Application of Cutting Edge Technologies and Al in Industrial Automation across PK Gupta & Sumit Haldar The human factor in control room designs with Workshop respect to human factor Pyrotech Workspace Sunil Ladha engineering guidelines. Revolutionising Predictive maintenance with Al for rotating equipments in the plant Forbes Marshall Mukesh Vyas **SMART QUIZ SESSION NETWORKING LUNCH BREAK AND STALL VISIT** 1:30 PM 2:30 PM Session - 2: (Advanced Automation) 2:30 PM 03:45 PM **OPENING ADDRESS BY SESSION CHAIR** Achieve Sustainablity Goals with Energy Management and Optimization ABB Mangesh Nawarange Advanced automation in greenfield energy projects Rittal Ajit Mistri Automated tight shut off Triple Offset Valves in High Temperature Service- Design and Ravindra Patil SMART QUIZ SESSION **TEA BREAK AND STALL VISIT** 03:45 PM 04:15 PM Session - 3: (Cutting Edge Technologies) 4:15 PM 5:30 PM OPENING ADDRESS BY SESSION CHAIR Journey with Open Process Automation: Insights from their OPAS Test Bed Reliance D Shah 2 Advanced Integrated Gas Analyzers Solutions for Petrochemical Industry Manoj Singh Adage Latest trends in Control room video wall latest trends in fine pitch SMD V/s COB **Pyrotech Electronics** Kuldeep Singh Rathore technology **SMART QUIZ SESSION LUCKY DIP** 5:30 PM 5:45 PM STALL VISIT 5:45 PM 6:30 PM **NETWORKING DINNER** 6:30 PM 9:00 PM

	DAY-2	3rd May 2025 (Saturday)			
	Registration			9:00 AM	9:30 AM
	Session - 4 : (Automation in Renewable Energy)			09:30 AM	11:00 AM
	OPENING ADDRESS BY SESSION CHAIR				
1	Real time measurements in production of Biogas.	E&H	Hemal Desai		
2	Execution of Prefabricated substations	Flour Electrical	Namita Rawat/Sanjay Rakheja		
3	Building System Durability & Reliability by designing Smart equipment protection	nVent	Lallit Purri/Vipin Pandey		
	SMART QUIZ SESSION				
	TEA BREAK AND STALL VISIT			11:00 AM	11:30 AM
	Session - 5 :(Role of Automation in Green Energy)			11:30 AM	01: 30: PM
	OPENING ADDRESS BY SESSION CHAIR				
1	Sensors in the Hydrogen economy	Vega	Vinod Kumar		
2	HART Is now SAFE, with Enhanced Security	Fieldcomm	Harish Wadhwa		
3	Role of Automation in Green and Clean Energy Infrastructure	Topsoe	Atanu Ghoshal/Avneesh Sharma		
4	Integrated Gas Analyzer Shelters: The Role of Automation and IoT in Real-Time Monitoring	Axis Solutions Limited	Sanjeev Chakraborty		
	SMART QUIZ SESSION				
	NETWORKING LUNCH BREAK AND STALL VISIT			01:30 PM	02:30 PM
	Session - 6 : (Advanced Automation)			02:30 PM	03:45 PM
	OPENING ADDRESS BY SESSION CHAIR				
1	Qualification of I&C equipments for Nuclear Power plant	Arabelle	Pawan Kumar Garg/Niraj Mathur		
2	Smart surveillance - Enhancing premises & perimeter security with integrated cameras & Audio soultions	Toshniwal	Mohan Lal/Gunjan Agarwal		
3	Optimizing Fired Heaters using infrared sensor technology	Land Instruments-Ametek	Souvik Chowdhury		
4	Simplicity in Pressure Calibration using fully automatic & Smart Software Solution	Fluke	Kaushik /Satyajit Nath		
	SMART QUIZ SESSION				
	Occident 7				
	Session - 7:				
1	TAKE AWAY SESSION BY DISTINGUISED GUESTS			3:45 PM	4:15 PM
2	FELICITATION TO EXHIBITORS			4:45 PM	5:00 PM
3	LUCKY DIP DRAW			5:00 PM	5:15 PM
4	NOTE OF GRATITUDE - ISA (D) PRESIDENT			5:15 PM	



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