

# WORKSHOP SCHEDULE



International Valve Trade Fair & Conference

**11-12 June 2026**

Hall 3, Bombay Exhibition Center  
Mumbai, India

**THURSDAY, 11<sup>TH</sup> JUNE 2026**

## Corrosion Protection of Valves and Actuators

- Why valves and actuators start leaking after some time
- Cause of corrosion of valves
- Several coating systems which give longer durability and extreme corrosion resistance from toxic gases, vapours
- Paint application methods and surface preparation before painting

Hosted by:  
**Khanna Paint Test Laboratory**



**Workshop Room 1**  
**10:15 am**

## Spray-Type Desuperheater Performance for Modern Power & Process Plants

- Fundamentals of spray-type desuperheaters
- Key design principles
- Sizing methodology
- Essential installation requirements

Hosted by:  
**Instrumentation Limited**



**Workshop Room 2**  
**11:30 am**

## Optimizing the Foundry-Valve Partnership: From Casting Design to Supplier Qualification

- Bridging the communication gap between foundries and valve manufacturers
- Fundamentals of valve casting design and metallurgy
- Casting acceptance and approval process – inspection, requalification, and documentation
- Supplier qualification and audit requirements – what end users should look for

Hosted by:  
**The Institute of Indian Foundrymen**



**Workshop Room 3**  
**10:15 am**

## Creating Safer Plants & Processes: Integrating Mechanical & Digital Interlocks to Enhance Process, Facility & Human Safety

- Explain Mechanical Interlocking
- Integration of more Digital & Electromechanical Interlocking to PILOT IoT
- LOPA, adding independent layers of Safety
- Finding the suitable application to enhance your Safety
- Product Demonstrations (Digital Key Management / PSV / Keyless Interlocking / PILOT Oversight)

Hosted by:  
**Alcatraz Interlocks**



**Workshop Room 4**  
**11:30 am**

## Evolving Valve Standards: Interpretation, Compliance, and Practical Impact on Design & Manufacturing

- Recent updates and changes in international valve standards
- Correct interpretation of technical clauses and compliance requirements
- Impact of evolving standards on valve design, materials, testing, and documentation
- Manufacturing challenges and best practices to meet updated specifications
- Balancing compliance, performance, and commercial viability

Hosted by: **L&T Valves**



**Workshop Room 5**  
**2:15 pm**

## Agentic AI Enabled Digital Twins of Mission Critical Systems

- Indicate real time data
- Provide proactive, self-acting intelligence
- Improve efficiency
- Predicate failures
- Reduce downtime

Hosted by: **IVAMA**



**Workshop Room 6**  
**4:00 pm**

## Digital Control Valves and Smart Solutions for NRW: For Managing a Pipeline or Involved in Planning New Water Systems

- Hands-on Insights – Learn how Digital Control valves stabilize pressure and slash NRW
- Real Stories – Hear case studies where utilities saved time, energy, and costs
- Live Demo – See how easy it is to monitor, adjust, and optimize valves digitally
- Long-term solutions that actually work on recurring leakages
- Perfect for water infrastructure professionals, engineers, and water management planners!

Hosted by: **Hawle India**



**Workshop Room 7**  
**2:15 pm**

### Inclusions:

- Visitors will get complimentary tea/coffee.
- Workshop attendees will receive a Certificate of Attendance.

To register for the workshops,  
<https://valve.iddlp.com/registration/>

[www.valveworldindia.com](http://www.valveworldindia.com)

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