



PROCESS INDUSTRY CONFERENCE

Houston, TX USA

Training: 17 November 2020

Conference: 18–19 November 2020



CALL FOR ABSTRACTS

Submission Guidelines

Abstracts should be 200 words or less and describe what the non-commercial presentation will cover. Slide presentation materials must be provided in electronic format (MS PowerPoint) prior to the conference for review and approval. A presentation release form will also be required. If your abstract is accepted and you agree to submit a presentation, you are also agreeing to register and present at the 2020 ISA Process Industry Conference.

Submit abstract to:

<https://www.xcdsystem.com/pcs/member>

You will be notified via email that your abstract has been reviewed, accepted, or rejected by our technical committee. **Abstract due date has been extended to 24 April.**

Once accepted, a discount registration fee is required in order to participate and present.

Important Deadlines

Abstracts Due.....	24 April
Abstract Acceptance	15 May
Draft Presentations Due	5 June
Reviewer's Comments to Speakers.....	10 July
Final Presentations Due	2 October
Speaker Registration.....	2 October

International Society of Automation
Setting the Standard for Automation™

PROPOSED TOPICS

Critical Industry Trends & Challenges

- Reducing Lifecycle Costs
- Relationship Management
- New Hire Training
- Business Case for Automation
- Digital Oilfield Development
- Equipment Certification Standards

Process Control

- Alarm Management
- Automation Projects (PLCS, DCS & SCADA)
- Human Machine Interface (HMI)
- Intelligent Device Management
- Maintenance
- Model Predictive Control
- Operator Training
- Pipeline Automation
- Procedural Control Applications
- Process Optimization
- Smart Manufacturing with MES/ MOM Applications
- Smart Sensors & IIOT

Safety Systems

- Functional Safety Lifecycle
- Risk Analysis
- SIL Determination/Verification
- Operation and Maintenance
- Proven In Use Justification
- Product Certification

Cybersecurity

- Cybersecurity and Functional Safety Lifecycle
- Supply Chain Cybersecurity
- Best Practices in Cybersecurity Assessment

Advanced Technologies

- Open Architecture & Infrastructure
- Operator Performance/ Operational Excellence
- Robotics & Intelligent Systems
- Industrial Robots & Robot System Safety
- Computing & Visualization

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