

REGISTER NOW!

Emerson Global Users Exchange

October 1–5, 2018 in San Antonio, TX



**SPURRING
INNOVATION**



Chemical Essentials

ESSENTIAL SESSIONS

Take part in our featured chemical sessions at the 2018 Emerson Global Users Exchange. This industry-specific content has been designed to help you:

- **Industry Forum:** Discover how digitalization can give you a competitive edge in our chemical industry forum.
- **Workshops:** Learn best practices, implementation successes, tips and tricks, and proven project solutions with more than 20 relevant workshops and presentations.
- **Short Courses:** Enhance your capabilities with CEU-certified short courses.
- **Networking:** Share and learn from your peers at the professional networking events.

TECHNOLOGY EXHIBITS

Experience first-hand some of Emerson's latest technologies and talk with subject matter experts.

- **Ethylene**—Learn how to save money over the life of your plant while improving yield, increasing capacity utilization, and reducing energy costs.
- **Advanced Control for Distillation and Compressors**—Find out how you can get your best console operator's performance all the time.
- **Blending**—Explore ways to shorten cycle times, improve batch accuracy, and easily meet production targets.

INDUSTRY FORUM

Practical applications of digitalization. Or is it digitization?

Monday, October 1 • 2:30 pm–4:00 pm

Digitization, Digitalization, Industrial Internet of Things, Industry 4.0, and Big Data are just a few of the buzzwords used today to describe the industry's focus on having fewer and less experienced staff use data more effectively. Beginning with a short presentation on the definitions and distinctions between some of these more commonly used terms, we will then turn the floor over to our expert panel to give these terms practical meaning, including a discussion of:

- IIoT Implementation
- Digitalization/Digitization—Successful Applications and Lessons Learned
- Workforce Dynamics for the Chemical Industry



NETWORKING

Music Jam!

Tuesday, October 2 • 7:15 pm–12:00 am
Aztec Theatre

Come celebrate the musical talents of the Exchange community during our annual Emerson Exchange Music Jam.

Emerson Networking Event

Thursday, October 4 • 6:00 pm–9:00 pm
Tobin Center for the Performing Arts

Network with your fellow attendees while you enjoy the sights and sounds of a casino along with world class entertainment.

MEET THE EXPERTS

Thursday, October 4 • 2:30 pm–4:00 pm
Friday, October 5 • 8:30 am–10:00 am

Round out your conference with practical working sessions focused on prevalent issues your operations face and the solutions you can apply. Meet, learn from, and consult with the "Experts Behind the Technologies." Visit EmersonExchange.org for complete details.

Register Now!

www.EmersonExchange.org/Americas



EMERSON



CONFERENCE SESSIONS FOR CHEMICAL

Gain new perspective on how to leverage technologies that will drive process improvements, reduce costs, and improve productivity. Below is a sampling of the many product roadmap sessions, technology roundtables, workshops, and educational courses of interest to chemical manufacturers, as well as several opportunities to learn how your peers have successfully used these technologies.

PRODUCT ROADMAPS

7-160440

DeltaV PK Controller Product Update

7-160858

Olefin Plant Energy Savings Through Enhanced Automation

7-160866

Emerson expands its Rosemount pressure gauge offering with The Smart Pressure Gauge

7-161482

Fisher Instrument Update

7-161524

Emerson Micro Motion Product Updates

7-161725

Extending Coriolis Recalibration Intervals in 90 Seconds with Smart Meter Verification

7-162012

Introducing Fisher Digital Isolation Solutions

TECHNOLOGY ROUNDTABLES

TR-219831

Digital Transformation

TR-219832

Cyber Security—Safeguarding Control Systems from Adversarial to Non-Adversarial Threats

TR-219833

Getting the Most Out of a Virtualization Infrastructure

TR-219835

Wireless—What Can It Do for You?

TR-219836

Technologies and Approach to Jumpstart Your Digital Transformation Across Reliability, Energy, Production and Safety

TR-219837

Best Practices for Improving the Accuracy and Reliability of Gas Flow Measurement

ESSENTIAL CHEMICAL WORKSHOPS

1-160668

How Monsanto minimizes cybersecurity risks using Guardian Support!

1-160807

Identify and Resolve a Highly loaded Control System—Celanese Chemical

1-160859

A Nightmare becomes a Dream Come True: Migrating from a MOD5 DCS to DeltaV

1-161121

How the Largest Greenfield Project in North America is using PlantWeb to Turn Fantasy into Reality

1-161984

Migrating Two Polyethylene Plants on PROVOX™ to the DeltaV™ DCS Using Electronic Marshalling

2-161645

Emission and Flare loss reduction by implementing a Flare Monitoring System

2-162138

Learn How Emerson and BASF Mexico Collaborate to Get Savings Using Coriolis Meter

2-162439

LyondellBasell Uses Wireless to Optimize Process

2-162507

Solving Superheated Steam Flow Measurement Issues Utilizing Quad-Vortex Technology

3-161747

Make your Project More Competitive in Today's Challenging Environment—An EPC's Perspective

3-161965

Lanxess Improves Batch Quality from DeltaV Basic Batch Metrics

4-161754

Equate Petrochemical adopts Predictive Maintenance using Emerson's AMS and Digital Valve Controllers

4-161780

Sasol PVC plant in South Africa adopts Emerson Valve Condition Monitoring Program

EDUCATIONAL SERVICES COURSES

More than 20 Educational Services Courses are being offered for attendees at no charge. Sharpen your knowledge or learn something new while earning CEU credits. Visit EmersonExchange.org/Americas to learn more.

This is only a portion of the overall offerings, covering a wide spectrum of industry and technology-specific topics. Get a full list of Emerson Exchange courses, product roadmaps, workshops and more at www.EmersonExchange.org/Americas