



EMERSON EXCHANGE

VIRTUAL SERIES

Accelerating Digital Transformation

JANUARY 2021

General Session

Product Demo

Product Roadmap

User Case Study

Emerson Spotlight

Meet The Experts

Industry Session

Day 1 - January 5th

CST	Virtual Room 1	Virtual Room 2	Virtual Room 3	Virtual Room 4	
8:00 - 8:30	Accelerating Digital Transformation – A Conversation with Emerson and Colgate Keynote				
8:30 - 9:15	PACSystems PLC & Industrial PC Roadmap	The Roadmap for Emerson's Comprehensive Offering of Fluid Control, Pneumatics, and Position Sensing Solutions	Non-Friction Technologies for Plastic Welding Product Roadmap	Product Roadmap - Appleton Electric & SolaHD	
9:15 - 10:00	How High Availability and Redundancy Solutions Deliver the Uptime you Need	The ASCO Angle Body Piston Operated valve	How to Choose the Right Motion Technology (Servo vs. VFD vs. Pneumatic)	Branson GSX-E1 Ultrasonic Plastic Welder	
10:00 - 10:15	Break				
10:15 - 11:00	Automation for Pipeline Controls- Edge Controls	Proportional Technology in Machine Automation	Optimize vaporizing regulator performance with PID control	Plastic Joining Technologies 101	
11:00 - 11:45	Start Small: Tackle Big Data Challenges with Industrial Edge Control Technology	Branson: Meeting the Manufacturing Challenges for Tomorrow's Manufacturing of Medical Devices and the Cost of Regulatory Compliance	High Availability PLC Solutions for Process and Machine Automation Applications	How to maintain the perfect CO2 level in Craft Beer Process Industry	
11:45 - 12:30	The Role Automation Software: from IIoT to Plantwide Analytics	Sayonara Sticky solenoids: dormancy concerns for solenoid applications	Using MTP to improve integration and deployment efficiency	New 353 Valve-Peak Pressure and lower volume operational cost savings	
ALL DAY	SME OFFICE HOURS Schedule 1:1 Time with an Emerson Subject Matter Expert across Automation Solutions				

Day 2 - January 7th

CST	Virtual Room 1	Virtual Room 2	Virtual Room 3	Virtual Room 4
8:00 - 8:30	Keynote Speaker Peter Hinssen			
8:30 - 9:15	Fieldbus Connectivity	Improving Test Bench Performance Using the TESCOM ER5000	Manual Meter Validations Frequency Decrease with Automated Meter Verification	Mobility + Monitoring – Enabling Technologies that Change the Way We Work
9:15 - 10:00	The Modernization of Dreams for ZERO Downtime	Remote Machine Health Monitoring - IIoT	Fluid Control Solutions for Ultra Low Temperature Freezers	
10:00 - 10:15	Break			
10:15 - 11:00	SPA CASE - AF2 and IIOT	How Modern HMI/SCADA and Visualization Tools can Enhance your IIoT Strategy	PACSystems Modernization – How Legacy PLC Solutions Beat Out the Competition	New DX PST with HART 7
11:00 - 11:45	Increased reliability and prevention of Spurious and nuisance trip	IIOT in Packaging Machines	How you can save on costs and improve monitoring of your process	Increase Reliability and Uptime with Industrial PCs and Displays Built for Harsh Environments
11:45 - 12:30	Solve Customer Visualization Challenges with Machine and Plant-level HMI/SCADA	Bringing Automation and Valve Selection to Beverage Fermentation Set up	OEM & Machine Builder Industry Forum	Hear how The Absolut Company found new solutions for their level applications!
ALL DAY	SME OFFICE HOURS Schedule 1:1 Time with an Emerson Subject Matter Expert across Automation Solutions			





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Day 3 - January 12th

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8:00 - 8:30	Keynote Speaker: Shayla Rivera - Diversity makes us the same			
8:30 - 9:15	Activate Industrial Edge to improve OEE in Food and Beverage	G3 Pick and Place Machine	Migrating From Genius to Profinet with Minimal Downtime	Is there a safe way to light off a fire in a 40' Lime Kiln?
9:15 - 10:00	Machine Automation Solutions Flexible, Scalable Automation Portfolio Overview	Appleton Connected Lighting Ecosystem Demo	500/G3 Series Valve System	Pneumatic Pinch Valve for single-use application in the process market
10:00 - 10:15	Break			
10:15 - 11:00	Electropneumatic proportional solutions into Machine Automation (EP Demo)	355B Header Tank System for Dust Collector applications	Organizational Survival in Competitive Times: Diversity Equity & Inclusion	Increasing reliability, safety and performance using monitoring with Go Switch
11:00 - 11:45			Integrated Motion Control for High Performance, High Precision Applications	Pneumatic Products and Solutions for Machine Safety
11:45 - 12:30	Lead Free Solutions and Compliance	Better PLC Performance Through Modernization	Implement PACSystems for OEMs and Machine Builders	
ALL DAY	SME OFFICE HOURS Schedule 1:1 Time with an Emerson Subject Matter Expert across Automation Solutions			

Day 4 - January 14th

CST	Virtual Room 1	Virtual Room 2	Virtual Room 3	Virtual Room 4	
8:00 - 8:30	General Session				
8:30 - 9:15	Improve Mining Material Handling with Integrated PLC and Industrial Edge Control	Branson: Packaging – Process Control Challenges of Bio-Based Materials and Intelligent Packaging	Food, Beverage and Consumer Packaged Goods Industry Forum		
9:15 - 10:00	Handling Expansion with Automated-Stacking Cranes	Automation of Dust Collector Systems		Scale Your High Performance Motion Control Applications Without Degradation	
10:00 - 10:15	Break				
10:15 - 11:00	Control of the signal to guarantee the opening and closing of process valves in the chemical industry (hydrogen peroxide)	Maximize your Plant's Performance with Edge Analytics Hardware and Software	Digital Transformation Demo Pneumatics Analytics	Combating Brain Drain: Passing Down Knowledge from Boomers to Millennials	
11:00 - 11:45	Enhance Pipeline Operations and Monitoring with PLCs and Industrial Edge Control	Thief Hatch Automated Monitoring: Emissions compliance and avoiding fines	Ideal Cylinder Cushioning can improve Machine Lifetime and increase OEE	Communicating with Cross-Cultural Awareness	
11:45 - 12:30	Deploy Power Plant Controller (PPC) for Power Grid Variability in Wind and Solar	Use HART to Monitor System Power Diagnostics	Improving Process Burner Efficiency & Reliability with New Safety Valves	Selecting the Best Fit Pressure/Flow Control Technology for your Operations	
ALL DAY	SME OFFICE HOURS Schedule 1:1 Time with an Emerson Subject Matter Expert across Automation Solutions				