

Agenda

Technology Days 2018 | October 9–11, 2018

Welcome to Technology Days 2018! We're glad you made it! These next days will be filled with educational and entertaining activities and events. This agenda should give you a general idea of what you can expect and ensure you're in the right place at the right time.

Tuesday, October 9th

6:30–8:30 PM Welcome Reception at Residence Inn Cincinnati Midtown/Rookwood

Attendees will have a chance to settle in and discover what Technology Days 2018 has to offer. Beverages, light snacks, and opportunities to network will be available.

Wednesday, October 10th

7:30–8:30 AM Breakfast at VEGA

8:45–9:00 AM President's Welcome

9:00–10:30 AM Technology Session and Interactive Learning Station #1*

10:30–11:00 AM Coffee Break and Networking

11:00–12:30 PM Technology Session and Interactive Learning Station #2*

12:30–1:30 PM Lunch at VEGA

1:30–3:00 PM Technology Session and Interactive Learning Station #3*

3:00–3:30 PM Coffee Break and Networking

3:30–5:00 PM Technology Session and Interactive Learning Station #4*

5:30 PM Departure

6:00 – 8:00 PM Dinner at the The Montgomery Inn Boathouse

8:00–8:15 PM Shuttle will run from The Boathouse to Christian Moerlein Brewing Co and then hotel for those not interested in the brewing company.

8:15–10:00 PM Christian Moerlein Brewing Co

10:00 PM Shuttle departure to hotel

Thursday, October 11th

7:30–8:30 AM Breakfast at VEGA

8:40–9:00 AM Find your assigned tour guide

9:00–12:05 PM Interactive campus tour

Experience the VEGA Campus, learn its history, and see how VEGA works every day. Everyone will see how our instruments are made and shipped inside the Manufacturing Building, participate in VEGA's focus on continuous improvement and innovation in the Sales Building, and see how hands-on education is done in the Training Building.

12:10–1:10 PM Lunch at VEGA

1:15–3:45 PM Customer Exchange

For the first half of this exchange, groups will participate in a series of round table discussions. Group members will exchange ideas on specific topics relating to process industry measurement instrumentation applications. In the second half, the format will transition to a panel discussion, answering your questions about challenging applications and best practices discussed in the roundtable sessions.

4:00 PM Shuttle departure to Paul Brown Stadium

4:30–5:30 PM IIoT Presentation with Brandon Cannaday

Brandon Cannaday, co-founder and CPO of Losant, will discuss the importance of IIoT and where its future lies. Predictive maintenance, analytics lifecycle, and best practices to managing data and preventing data overload are all topics to be covered.

5:30–8:30 PM Welcome to The Jungle: The Bengals Experience

9:00 PM Shuttle departure to hotel



Understanding Measurement Technology Sessions:

Level Best

80 GHz Radar Technology with Greg Tischler

VEGA's Radar Product Manager, Greg Tischler, will review the principles of operation of radar level sensors. Special attention will be given to the effect frequency has on the success of radar level measurement.

For your Hardest and Harshesht Measurements

Radiometric Technology with Chris Willoughby

Strategy and Innovation Manager, Chris Willoughby will provide an overview of radiometric measurements including function, safety, applications, and advantages.

Updating the Industry Standard

Differences in Pressure Technology with Jeff Brand

Jeff Brand, VEGA's Pressure Product Manager, will review the basics of pressure instrumentation and highlight the benefits of the VEGABAR 80 series features and applications that separate VEGA from the competition.

Simplicity of Switching

Point Level Detection with Pat Koenig

VEGA's Product Manager for Signal Conditioning, Pat Koenig, provides an interactive learning experience to introduce individual switch operation with VEGA products and provides basic information on the three technologies utilized for point level indication.

Interactive Learning Stations:

Station 1:

Quick Set-up

Users will have the opportunity to experience set-up and configuration with device type management (DTM) following a brief walkthrough.

Station 2:

Connectivity

Customers will experience the number of ways to connect to VEGA measurement sensors, including PLICSCOM, Bluetooth, VEGACONNECT, and more.

Station 3:

Diagnostic Capabilities

Field service representatives will be nearby to show users how to get the most from their sensor, including service recording, event logs, and echo curve memory.

Station 4:

An Instrument for Every Application

A number of sensors will be on display, showcasing some of the toughest applications.

