

**AN INVITATION FROM NOVASPECT & EMERSON****Join Us: Emerson Innovation Center Road Trip to Marshalltown, Iowa**

Novaspect and Fisher Controls are pleased to invite you to join our two-day trip to the Emerson Innovation Center in Marshalltown, Iowa. REGISTER TODAY!

The Emerson Innovation Center is a 136,000 square-foot state-of-the-art \$30 million educational, research, and testing facility, designed to help customers tackle the toughest engineering challenges facing today's process manufacturing and energy industries. See the home of the world's largest "Flow Lab" enabling valves to be tested in real-world plant conditions to ensure production reliability, efficiency, environmental compliance, and safety before being installed at a customer site.

Experience hands-on equipment demo interaction and join us for an informative seminar with discussion topics to include:

- Control Valve Technology Update & product demonstrations.
- Flow-Induced Vibration - Influence of flow on piping structure.
- Cavitation - Valve noise performance verified by test, noise spectra, internal sound power, transmission loss, peak frequency, piping design, system noise.
- High Cycle Testing, PSA - Fluid force on stems and shafts established by test, difficult to model, known fatigue failure risk, right size actuator.
- Noise-Reducing Trim Technology - Trim is quieter and proven by tests at predicted conditions; demonstrates unequivocally superior performance.
- Anti-Surge, Optimized Digital Valve (ODV) Demonstration.
- Predictive Maintenance - Getting the most out of your AMS/FieldVue Smart Positioners.
- Additive Manufacturing - 3D printing of metal alloys.
- Digital Isolation Solutions - Specifically designed for critical applications where safety is imperative (SIS).

For Online Registration [CLICK HERE:](#)

For additional information regarding this event, please contact:
Shadia Fogel at: education@novaspect.com or (877) 509-8020.

Emerson Innovation Center
301 South 1st Avenue
Marshalltown, Iowa 50158

Date: August 14--15, 2023

Departure:

Monday, August 14; 6:45 AM
Park & Ride
i 55 & Route 52 (Exit 253)
Shorewood, IL

Return:

Tuesday, August 15; 6:00 PM
Park & Ride
i 55 & Route 52 (Exit 253)
Shorewood, IL

Cost / Lodging:

Hampton Inn: \$112.00 + tax *
20 West Iowa Avenue
Marshalltown, Iowa 50158
(641) 753-6795

** Must call by 7/14/2023 to get this Fisher discount rate. Mention the Novaspect room block.*

To Reserve Lodging Online:

■ [CLICK HERE](#) ■

*All meals & transportation will be provided. Seating is limited.
Register Today!*