

## Turn Up your Output and Maintain Part Quality with Machine Monitoring Solutions Seminar

Wednesday, March 25, 2020

8:00 A.M. - 5:00 P.M.

Lorain County Community College: Spitzer Conference Center

Rooms SP217 & SP218

1005 Abbe Road North

Elyria, OH 44035

Have you noticed that manufacturing technology is evolving faster than you can keep up with? **Josh Davids, President and CEO of Scytec Consulting Inc.**, recently spoke to the PMPA's Minnesota Chapter on this same topic. Josh will explain the different ways you can monitor your equipment through data collection to improve machine utilization and reduce costs. He will also present best practices for culture change and shop-floor implementation, along with project management, software API solutions, and demonstrate Scytec's DataXchange software. Whether you have a few machines or a few hundred, one location or global enterprise, he'll demonstrate why every metal cutting manufacturer should be monitoring.

Next you'll hear from **Mike Laurendeau, Product Sales for Eastern US/Canada at Caron Engineering**. Caron Engineering is a world-renown architect of retrofit solutions for CNC machine tools. Their products focus on optimizing the cutting process and health of a machine through IIoT enabled sensors and real-time data collection. The company will present solutions for preventing tool breakage, automatic tool wear compensation, machine health diagnostics, and bar feeder vibration detection, along with products such as TMAC, DTectIT, AutoComp and Tool Connect.

Finally, representatives from TechSolve will present how to leverage daily machining operations to extract valuable data that can be collected for immediate results in productivity and profits. TechSolve will explain the value that MTConnect provides and how this solution can be compatible with your shop's current equipment, and help your company run lights-out manufacturing, predict maintenance, and integrate into a businesses MES or ERP system.

All 3 companies will present testimonials from manufacturers who have taken the first steps towards Industry 4.0, and time will be allotted for audience Q&A.

### Schedule

8:00 - Breakfast

8:30 - Josh Davids, Scytec Consulting, Inc.

11:30 - Lunch

12:30 - Mike Laurendeau, Caron Engineering

2:30 - TechSolve Presentation

4:00 - Networking Hour

### Register

- **Online** at <http://bit.ly/PMPA-NOMM>
- **Email** form to [Registration@pmpa.org](mailto:Registration@pmpa.org)
- **Fax** form to 440.526.5803

### Questions?

Contact Courtney Ortner, Absoulte Machine Tools  
[COrtner@absolutemachine.com](mailto:COrtner@absolutemachine.com)

**Deadline to Register: March 18, 2020**

### Who Should Attend?

Engineers, Foreman, Supervisors, Production & Shop Floor personnel as well as top management are all encouraged to attend

## Turn Up your Output and Maintain Part Quality with Machine Monitoring Solutions Seminar

### REGISTRATION FORM

Company \_\_\_\_\_

Attendee Names: \_\_\_\_\_  
\_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone : \_\_\_\_\_

	Cost	Qty	Total
Registration Fee per person	\$40	_____	\$_____

- **Check Payment** Make payable to PMPA - Northern Ohio Chapter  
 - Mail to: Precision Machined Products Association Billing  
 1651 Crossing Parkway, Westlake, OH 44145

**CANCELLATION POLICY:** Refunds will be made for cancellations made 72 hours prior to the meeting. Otherwise substitutions are encouraged