TECHNICAL SEMINARS

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WEDNESDAY SEPTEMBER 20TH

LIVE TOOLING INNOVATION Presented by Velocity 11:00 - 11:30am

Decrease your setup and changeover time with an innovative new system. Explore how good filtration can protect your live tooling investment and coolant quality.

HIGH SPEED MACHINING STRATEGIES

Presented by ESPRIT 1:00 - 1:30pm

Take advantage of the full capability of your CNC machine and cutting tools by using high speed machining strategies such as ESPRIT's ProfitMilling and ProfitTurning. Benefits include major reductions in cycle time, increased tool life, and much more.

ROTARY TABLE INTEGRATION FOR VMC'S AND HMC'S

Presented by Koma 2:00 - 2:30pm

A guide to adding a 5th axis to your VMC or a 5th/6th axis to your HMC. This session will help take the complexity out of complex 5 axis machining hardware. We will discuss cable management for 5th/6th axis options for HMC's, as well as integration of hydraulics and other options.

HIGH PRESSURE COOLANT "COOL THE HOT ZONE" Presented by MP Systems 3:00 - 3:30pm

Learn why high pressure coolant systems with variable flow and programmable pressures are excellent coolant systems for Machining Centers and Multi-Function Lathes.

THURSDAY SEPTEMBER 21ST

PROGRAMMABLE PARTS WASHING Presented by Gosiger High Volume Division 10:00 - 10:30am

Learn about high-performance vacuum parts washers that provide a self-contained, highly efficient and environmentally friendly solution to meet your most demanding parts washing requirements and are easy to automate.

PRIMETURNING[™] Presented by Sandvik 11:00 - 11:30am

PrimeTurning[™] is the biggest thing in turning since...Turning. Explore a new methodology which enables turning in all directions - meaning that it machines both backwards and forwards.

RUN LIGHTS OUT Presented by Caron Engineering 1:00 - 1:30pm

We'll explore the common challenges that occur in the machining process before, during, and after cutting and discuss the intelligent solutions available to optimize efficiency. From sensors & monitoring systems to automation and data analysis, we'll help you identify the necessary tools to compete in the age of Industry 4.0.