# event agenda

COMPLIMENTARY WITH EXPERIENCE ZONE REGISTRATION

## ADDITIONAL REGISTRATION FEE REQUIRED

### **MONDAY, APRIL 30**

- \*\*B:30 AM 12:30 PM | Workshop OPTIMAL PRECISION MACHINING Rick Schultz, FANUC America
- 8:30 AM 12:30 PM | Workshop

  NAVIGATING DIGITAL MANUFACTURING & DESIGN

Dennis Thompson, Equus Partners

- 8:30 AM 12:30 PM | Workshop
  FUNDAMENTALS OF ADDITIVE
  MANUFACTURING
  Francisco Medina, Buffalo Manufacturing Works
- 8:30 AM 12:30 PM | Workshop
  GETTING STARTED WITH ROBOTICS
  Bob Rochelle, Güdel Inc.

8:30 AM - 12:30 PM | Workshop

WHERE SMART MANUFACTURING HAPPENS—
THE INTERSECTION OF THE DIGITAL THREAD
AND IIOT
Conrad Leiva, CA, iBASEt

- 8:30 AM 12:30 PM | Workshop

  MTCONNECT TESTBED

  Moneer Helu, NIST and Thomas Hedberg, NIST
- 1:00 2:00 PM | Keynote

  TEN TIMES BETTER: MAXIMIZE PERFORMANCE
  THROUGH BIG DATA

  Jeffrev Ma. Twitter
- 2:00 3:00 PM

  KEYNOTE MEET AND GREET

  with Jeffrey Ma
- 2:00 7:00 PM | EXPERIENCE ZONE (EXHIBITS) OPEN
- 2:00 7:00 PM | MIXED REALITY EXPERIENCE
- 2:30 3:15 PM | Founding Partner Presentation
  HYBRID TECHNOLOGY: THE NEXT LEVEL OF
  MULTI-TASKING
  Joe Wilker, Mazak
- 2:30 6:00 PM | LEARNING LAB
- **☑** 2:30 5:45 PM | KNOWLEDGE BAR X1
- **☑** 2:30 5:45 PM | KNOWLEDGE BAR X2
- 2:30 5:45 PM | KNOWLEDGE BAR X3
- 2:30 5:45 PM | KNOWLEDGE BAR X4
- **2:30 5:45 PM |** KNOWLEDGE BAR X5
- 3:30 4:15 PM | | Panel Discussion

  ▼ TRANSFORMING MANUFACTURING: THE JOURNEY TO INNOVATION
- 6:00 7:00 PM | EVENT FLOOR NETWORKING RECEPTION

### **TUESDAY, MAY 1**

8:30 - 9:30 AM | Keynote SMARTX TECH TALKS

- ✓ Katie Linendoll, Global Technology Consultant Wang Jin, MIT Sloan School of Management Paul Manikas, Microsoft Corp. Steven Taub, GE Ventures
- 9:30 10:30 AM

  KEYNOTE MEET AND GREET
  with Katie Linendoll
- 9:30 AM 12:30 PM | STUDENT PROGRAM
- 9:30 AM 6:00 PM
  EXPERIENCE ZONE (EXHIBITS) OPEN
- 9:30 AM 6:00 PM
  MIXED REALITY EXPERIENCE
- 9:45 AM 12:00 PM | Conference
   MANUFACTURING WITH ADVANCED MATERIALS I
- 9:45 AM 12:00 PM | Conference
  THE KEY TO DIGITAL MANUFACTURING I
- 9:45 AM 12:00 PM | Conference
  ADDITIVE MANUFACTURING APPLICATIONS I
- 9:45 AM 12:00 PM | Conference
  PREPARE FOR AN AUTOMATED FUTURE I
- 9:45 AM 12:00 PM | Conference ADVANCES IN PRECISION MACHINING I
- **10:00 AM 4:30 PM |** LEARNING LAB
- **☑** 10:00 AM 4:45 PM | KNOWLEDGE BAR X1
- **10:00 AM 4:45 PM |** KNOWLEDGE BAR X2
- **☑** 10:00 AM 4:45 PM | KNOWLEDGE BAR X3
- **☑** 10:00 AM 4:45 PM | KNOWLEDGE BAR X4
- **☑** 10:00 AM 4:45 PM | KNOWLEDGE BAR X5
- 1:00 1:45 PM | Founding Partner Presentation

  AUTOMATION TRENDS FOR TODAY'S

  MANUFACTURING

John Lucier, Methods Machine Tools Inc

2:30 - 3:15 PM | Founding Partner Presentation
DYNAMICS OF CHANGE: DISRUPTIVE
TECHNOLOGIES AND CNC MACHINERY
Loren Olson, The Robert E. Morris Co.

6:30 - 8:30 PM

⊕ SMART SOCIAL OFF-SITE NETWORKING RECEPTION

### WEDNESDAY, MAY 2

8:30 - 9:30 AM | Keynote

ARTIFICIAL INTELLIGENCE-BUSINESS

SYSTEMS AND PROCESSES THAT THINK
FOR THEMSELVES

9:30 - 10:30 AM

KEYNOTE MEET AND GREET
with Jack Shaw

Jack Shaw, Technology Futurist

- ⊕ 9:30 AM 12:30 PM | STUDENT PROGRAM
- 9:30 AM 3:00 PM
  EXPERIENCE ZONE (EXHIBITS) OPEN
- 9:30 AM 3:00 PM
  MIXED REALITY EXPERIENCE
- 9:45 AM 12:00 PM | Conference

  MANUFACTURING WITH ADVANCED
  MATERIALS II
- 9:45 AM 12:00 PM | Conference
  THE KEY TO DIGITAL MANUFACTURING II
- 9:45 AM 12:00 PM | Conference
   ADDITIVE MANUFACTURING APPLICATIONS II
- 9:45 AM 12:00 PM | Conference
  PREPARE FOR AN AUTOMATED FUTURE II
- 9:45 AM 12:00 PM | Conference
  ADVANCES IN PRECISION MACHINING II
- **10:00 AM 12:45 PM** | LEARNING LAB
- **☑** 10:00 AM 12:45 PM | KNOWLEDGE BAR X1
- **10:00 AM 12:45 PM** | KNOWLEDGE BAR X2
- ☑ 10:00 AM 12:45 PM | KNOWLEDGE BAR X3
- **10:00 AM 12:45 PM |** KNOWLEDGE BAR X4
- **10:00 AM 12:45 PM |** KNOWLEDGE BAR X5