

PRESENTATIONS & WORKSHOP

March 24-25, 2026

Presentations are 30 minutes followed by 15 minutes of Q&A

Zwick / Roell

AUTOMATION DAY

2026 Day 1

09:00	Lobby Welcome & Introductions
09:15	Lecture Room 1 Remote Factory Tour: Automation Assembly in Ulm, Germany Robert Kaifler - Project Manager Automation ZwickRoell
10:00	Lecture Room 1 AI in Materials Testing – Latest Developments Vanessa Marks - Project Manager Automation ZwickRoell
10:45	Lobby Break
11:15	Lecture Room 1 Leveraging AI & Digital Strategies to Drive Efficiency in Device Development Chanaka Amarasinghe - Associate Scientific Director Bristol Myers Squibb
12:00	2nd Floor Lunch
01:00	Lecture Room 1 Building a Lab for Autonomous Materials Discovery and Process Optimization with Automated Experiments & Digital Twins Zach Brunson - Research Engineer Georgia Institute of Technology
01:45	Xperience Center Hands-On: Option to Bring Your Own Specimens* Talk to our experts and experience our automated systems hands on
02:30	Lecture Room 1 Smart Quality Testing: Merging Real-Time AI-Powered Quality Predictions with Accurate Testing for Manufacturing Excellence Karim Pourak - CEO & Co-Founder ProcessMiner Inc.
03:15	Lobby Break
03:30	Lecture Room 1 Fewer Errors, More Output: The Value of Automation in Today's Lab Oskar Gnant - Head of Sales Automation ZwickRoell
04:15	Xperience Center Hands-On: Option to Bring Your Own Specimens* Talk to our experts and experience our automated systems hands on
05:00	Lobby Close Day 1 - Join us in the lobby for finger foods and cold drinks!

*If you would like to bring specimens for testing, please let us know before Automation Day, so we can gather your specific requirements and set up the equipment accordingly.

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AUTOMATION DAY 2026 Day 2

09:00	Lobby Welcome
09:15	Xperience Center High-Level AI Concept Machine Demo Vanessa Marks Project Manager Automation ZwickRoell
10:00	Lobby Break
10:15 Option 1	Xperience Center Small-Group AI Concept Machine Discussion & Workshop Individual Perspective: AI in Materials Testing Today and Into the Future
10:15 Option 2	Conference Room 1:1 Scheduled Meeting Meet with our experts to discuss your specific testing challenges
11:00 Option 1	Xperience Center Small-Group AI Concept Machine Discussion & Workshop Individual Perspective: AI in Materials Testing Today and Into the Future
11:00 Option 2	Conference Room 1:1 Scheduled Meeting Meet with our experts to discuss your specific testing challenges
11:45 Option 1	Xperience Center Small-Group AI Concept Machine Discussion & Workshop Individual Perspective: AI in Materials Testing Today and Into the Future
11:45 Option 2	Conference Room 1:1 Scheduled Meeting Meet with our experts to discuss your specific testing challenges
12:30	Lobby Close Day 2
09:15 - 12:30 Option 03	Xperience Center Hands-On: Option to Bring Your Own Specimens* Talk to our experts and experience our automated systems hands on

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