

Conference Program

October 23

ZEISS
QUALITY INNOVATION SUMMIT

October 22–24, 2024 | Berlin

8:30 – 10:00 am | FUNKHAUS

Welcome Sessions

10:30 am | CONFERENCE HALL
Looking Forward to the Future and the Global Landscape



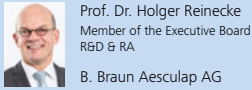
11:00 am

11:30 am | CONFERENCE HALL
Driving Digital Transformation at GE Appliances



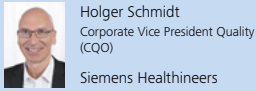
12:00 pm

12:30 pm | CONFERENCE HALL
Phenotyping as Guidance for Implant Development



1:00 pm

1:30 pm | CONFERENCE HALL
Innovation and Quality – Shaping the Future of Healthcare



2:00 pm

Networking

Connect with innovators, experts and peers to exchange best practices and gain insights into the future of metrology.

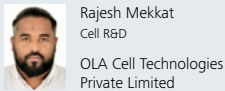
3:00 pm

3:15 pm | CONFERENCE HALL
Digital Innovation Reshaping Aerospace



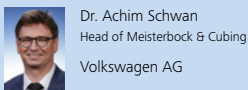
3:30 pm

4:30 pm | CONFERENCE HALL
Key Insights of Battery Development



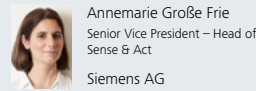
5:00 pm

5:15 pm | CONFERENCE HALL
Virtual Processes in Metrology

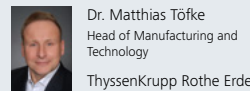


6:00 pm

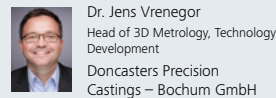
10:45 am | STUDIO 2
Automation in the Age of AI



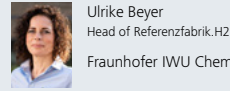
11:30 am | STUDIO 2
Measurement of Large Components



12:45 pm | STUDIO 2
Casting of Gas Turbine Blades and Vanes



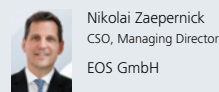
1:30 pm | STUDIO 2
Value by Manufacturing Hydrogen Systems



2:15 pm | STUDIO 2
newcleo's Projects for Clean, Safe and Sustainable Energy



3:00 pm | STUDIO 2
3D Printing in Regulated Industries



3:45 pm | STUDIO 2
Panel Discussion: Leverage the Potential of High-Precision Injection Molded Medical Parts
Benjamin Beverborg | Strategic Account Manager, Schottli AG
Erik Poulsen | Medical Segment Market Manager, GF Machining Solutions
Bill Ruth | Vice President Sales and Marketing – North America, Röchling Medical

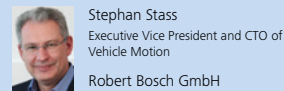
5:15 pm | STUDIO 2
Biologization: Unleashing the Power of Automation



11:00 am | STUDIO 1
The Future of Buses: Zero Emissions & Beyond



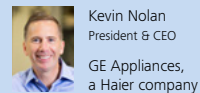
12:00 pm | STUDIO 1
How X-by-Wire & Software Redefine Vehicle Motion



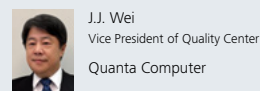
1:00 pm | STUDIO 1
Future of Battery: Top Performance & Safety



2:00 pm | STUDIO 1
GE Appliances Evolution: From Product-Centric to Zero Boundaries



3:00 pm | STUDIO 1
Revolutionizing Quality Inspection



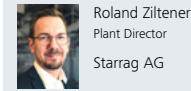
4:15 pm | STUDIO 1
Tech & Innovation: Shaping Energy Future



Expo

Experience our metrology solutions for quality assurance in our 2,000 m² exhibition area. Guided tours to industry-specific highlights are offered.

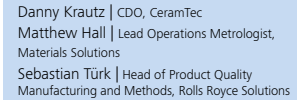
11:15 am | SOUND CHAMBER
Aero Innovation for Maximum Efficiency



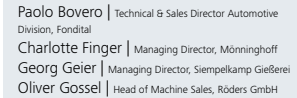
12:00 pm | SOUND CHAMBER
Meet Market Challenges with Automation



12:45 pm | SOUND CHAMBER
Panel Discussion: Streamline Global Quality Data Management



2:00 pm | SOUND CHAMBER
Panel Discussion: Future of Metal Parts Manufacturing



Innovation Talks

Get to know the latest innovations in high-level tech talks and experience these live in our expo.

7:00 pm | KRAFTWERK

Evening Event

Trend Keynote

Industry Keynote

MEDICAL

AEROSPACE

POWER & ENERGY

MACHINERY

ELECTRONICS

AUTOMOTIVE














Innovation Talks

Conference Program

October 24

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9:00 am		9:00 am STUDIO 1 Battery Production Trend & Quality Challenge  Dr. Rukun Yang Chairman Shenzhen Geesun Intelligent Technology Co., Ltd		9:00 am SOUND CHAMBER Global ICT Industry for Asia Supply Chain Management  Colley Hwang Chairman DIGITIMES
9:30 am	9:30 am CONFERENCE HALL Modern Data Analysis Boosts Medical Quality  Dr. Danny Krautz CDO CeramTec GmbH		9:30 am STUDIO 2 Panel Discussion: AI-driven Inspections – The New Standard Stéphane Monod Senior Quality Engineer, Smith+Nephew Daisy-Aurora Toro-Gerrato Head of Corporate Quality Operations Methods, Festo Timo Bernthaler Managing Director, Matworks GmbH Edwin Blum Research Associate, KIT	
10:00 am		10:15 am STUDIO 1 Gas to Power the Energy Transition  Jörn Schmücker Senior Vice President Siemens Energy Global GmbH & Co. KG		9:45 am SOUND CHAMBER Quality Control and Practices in EWP  Bin Wang Quality Director Shenzhen Everwin Precision Technology Co., Ltd.
10:30 am	10:30 am CONFERENCE HALL Industrial CT in Medical Plastics  Harald Langhorst Quality Engineer Stevanato Group Germany		10:45 am STUDIO 2 Scaling Innovations in Battery Production  Dr. Jonathan Krauß Head of Department Digitalization of Battery Cell Production Fraunhofer FFB	
11:00 am		11:15 am STUDIO 1 Time Savings in Turbine Part Alignment  Patrick Peifer Metrologist Siemens Energy		10:30 am SOUND CHAMBER Space Innovation & Rocket Propulsion  Konstantin Tomilin COO HyImpulse Technologies GmbH
11:30 am	11:30 am CONFERENCE HALL Foxconn AI for MFG in GenAI Era  Zhe Shi CDO Foxconn Technology Group		11:30 am STUDIO 2 Panel Discussion: Opportunities & Challenges of NEV Quality Rukun Yang Chairman, Geesun Anil Patil CQO, Sansera Engineering Ltd. Jonathan Krauß Head of Department Digitalization of Battery Cell Production, Fraunhofer FFB	
12:00 pm		12:00 pm STUDIO 1 AI-Impact on Tech & Strategy at TRUMPF  Berthold Schmidt Member of the Managing Board and CTO TRUMPF SE + Co. KG		12:00 pm SOUND CHAMBER Scalable Data Management  Jorgen Holm Specialist Measuring Technology SIEMENS Energy AB
12:30 pm	12:30 pm CONFERENCE HALL Smart MFG brings Challenges to Quality Inspection  Ping Chang Head of Foxconn Central Lab Foxconn Technology Group			
1:00 pm				

Innovation Talks

1:00 pm | FUNKHAUS Closing Session & Lunch

Status: Oct 8, 2024 | Subject to change without notice.

Save your seat!