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8:30-10:00 am | FUNKHAUS

Welcome Sessions

10:30 am

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

11:00 am

Fangqin Zeng Lingyi iTech (Guangdong) Company

11:30 am

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



Dave Leone Senior Director, Digital & Dimensional Engineering GE Appliances, a Haier

12:30 pm

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

1:00 pm



Prof. Dr. Holger Reinecke Member of the Executive Board R&D & RA

B. Braun Aesculap AG

1:30 pm

1:30 pm | CONFERENCE HALL

Innovation and Quality -Shaping the Future of Healthcare

Holger Schmidt Corporate Vice President Quality (CQO)

Siemens Healthineers

2:30 pm

Networking

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

3:00 pm

3:30 pm

4:00 pm

3:15 pm | CONFERENCE HALL

Digital Innovation Reshaping Aerospace



Dr. Silke Maurer MTU Aero Engines

4:30 pm

4:30 pm | CONFERENCE HALL Key Insights of



Rajesh Mekkat

OLA Cell Technologies Private Limited

5:30 pm

5:00 pm

5:15 pm | CONFERENCE HALL

Virtual Processes in Metrology

6:00 pm



Dr. Achim Schwan Head of Meisterbock & Cubing Volkswagen AG

11:00 am | STUDIO 1

The Future of Buses: Zero Emissions & Beyond



Till Oberwörder CFO Daimler Buses

12:00 pm | STUDIO 1

How X-by-Wire & Software Redefine Vehicle Motion



Stephan Stass Executive Vice President and CTO of Vehicle Motion

Robert Bosch GmbH

1:00 pm | STUDIO 1

Future of Battery: Top Performance & Safety



Maggie Chen Founder & CEO Jiangsu Reliance Energy Tech.

2:00 pm | STUDIO 1

GE Appliances Evolution: From Product-Centric to Zero Boundaries



President & CFO GE Appliances, a Haier company

3:00 pm | STUDIO 1

Revolutionizing Quality Inspection



J.J. Wei Vice President of Quality Center Quanta Computer

4:15 pm | STUDIO 1

Tech & Innovation: **Shaping Energy Future**



Gerhard Salge CTO Hitachi Energy Hitachi Energy

Expo

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

10:45 am | STUDIO 2

Automation in the Age of Al



Annemarie Große Frie Senior Vice President – Head of Sense & Act

11:30 am | STUDIO 2

Measurement of Large Components



Dr. Matthias Töfke Head of Manufacturing and Technology

ThyssenKrupp Rothe Erde

12:45 pm | STUDIO 2

Casting of Gas Turbine Blades and Vanes



Dr. Jens Vrenegor Head of 3D Metrology, Technology Development Doncasters Precision Castings - Bochum GmbH

1:30 pm | STUDIO 2

Value by Manufacturing Hydrogen Systems



Ulrike Beyer Head of Referenzfabrik.H2 Fraunhofer IWU Chemnitz

2:15 pm | STUDIO 2

newcleo's Projects for Clean, Safe and Sustainable Energy



Garcia Ferré



3:00 pm | STUDIO 2

3D Printing in Regulated Industries



Nikolai Zaepernick CSO, Managing Director EOS GmbH

3:45 pm | STUDIO 2

Panel Discussion: Leverage the Potential of High-Precision Injection Molded Medical Parts Benjamin Beverborg | Strategic Ac Schöttli 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



11:15 am | SOUND CHAMBER

Aero Innovation for Maximum Efficiency



Roland Ziltener Plant Director Starrag AG

12:00 pm | SOUND CHAMBER Meet Market Challenges





Pietro Rosa



Pietro Rosa

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Innovation Talks

12:45 pm | SOUND CHAMBER

Panel Discussion: Streamline **Global Quality Data Management**

Danny Krautz | CDO, CeramTec Matthew Hall | Lead Operations Metrologist. Materials Solutions Sebastian Türk | Head of Product Quality Manufacturing and Methods, Rolls Royce Solutions

2:00 pm | SOUND CHAMBER

Panel Discussion: Future of Metal Parts Manufacturing Paolo Bovero | Technical & Sales Director Auto

Charlotte Finger | Managing Director, Mönninghoff Georg Geier | Managing Director, Siempelkamp Gieße Oliver Gossel | Head of Machine Sales, Röders GmbH

Innovation Talks

Get to know the latest innovations in high-level tech talks and experience



Dr. Elias Knubben Vice President Research &

Festo SE & Co. KG

7:00 pm | KRAFTWERK **Evening Event**



















9:00 am

10:00 am

10:30 am 10:30 am | CONFERENCE HALL Industrial CT in **Medical Plastics**

Medical Quality

9:30 am | CONFERENCE HALL

CDO

Modern Data Analysis Boosts

Dr. Danny Krautz

CeramTec GmbH

Harald Langhorst

11:30 am | CONFERENCE HALL

12:30 pm | CONFERENCE HALL

Smart MFG brings Challenges

Foxconn AI for MFG in GenAI Era

11:00 am



Quality Engineer Stevanato Group Germany

12:00 pm

11:30 am



Zhe Shi CDO Foxconn Technology Group

12:30 pm

1:00 pm



Ping Chang Head of Foxconn Central Lab Foxconn Technology Group

9:00 am | STUDIO 1 Battery Production Trend & Quality Challenge



Dr. Rukun Yang Shenzhen Geesun Intelligent Technology Co., Ltd

10:15 am | STUDIO 1

Gas to Power the Energy Transition



Jörn Schmücker Senior Vice President Siemens Energy Global GmbH & Co. KG

11:15 am | STUDIO 1 Time Savings in Turbine Part Alignment



Patrick Peifer Metrologist Siemens Energy

12:00 pm | STUDIO 1 Al-Impact on Tech & Strategy



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Berthold Schmidt Member of the Managing Board and CTO TRUMPF SE + Co. KG

9:30 am | STUDIO 2

Panel Discussion: Al-driven Inspections - The New Standard Stéphane Monod | Senior Quality Enginee

Daisy-Aurora Toro-Cerrato | Head of Corporate Quality Operations Methods, Festo Timo Bernthaler | Managing Director, Matworks GmbH

10:45 am | STUDIO 2

Scaling Innovations in **Battery Production**



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Dr. Jonathan Krauß Head of Department Digitalization of Battery Cell Production Fraunhofer FFB

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 9:00 am | SOUND CHAMBER

Global ICT Industry for Asia Supply Chain Management



Colley Hwang DIGITIMES

9:45 am | SOUND CHAMBER





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Innovation Talks

Bin Wang Quality Director Shenzhen Everwin Precision Technology Co., Ltd.

10:30 am | SOUND CHAMBER

Space Innovation & **Rocket Propulsion**



Konstantin Tomilin C00

Hylmpulse Technologies

12:00 pm | SOUND CHAMBER Scalable Data Management



Jorgen Holm Specialist Measuring Technology SIEMENS Energy AB

1:00 pm | FUNKHAUS

Closing Session & Lunch

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