

Trend Keynotes

Looking Forward to the Future and the Global Landscape



Fangqin Zeng
CEO
Lingyi iTech (Guangdong)
Company

Phenotyping as Guidance for Implant Development



Prof. Dr. Holger Reinecke
Member of the Executive Board
R&D & RA
B. Braun Aesculap AG

Innovation and Quality – Shaping the Future of Healthcare



Holger Schmidt
Corporate Vice President Quality
(CQO)
Siemens Healthineers

Foxconn AI for MFG in GenAI Era



Zhe Shi
CDO
Foxconn Technology Group

Virtual Processes in Metrology



Dr. Achim Schwan
Head of Meisterbock & Cubing
Volkswagen AG

Digital Innovation Reshaping Aerospace



Dr. Silke Maurer
COO
MTU Aero Engines

The Future of Buses: Zero Emissions & Beyond



Till Oberwörder
CEO
Daimler Buses

How X-by-Wire & Software Redefine Vehicle Motion



Stephan Stass
Executive Vice President and CTO of
Vehicle Motion
Robert Bosch GmbH

Future of Battery: Top Performance & Safety



Maggie Chen
Founder & CEO
Jiangsu Reliance Energy Tech.
Co., Ltd.

GE Appliances Evolution: From Product-Centric to Zero Boundaries



Kevin Nolan
President & CEO
GE Appliances,
a Haier company

Tech & Innovation: Shaping Energy Future



Andreas Schierenbeck
CEO Hitachi Energy,
Co-Founder HHZE
Hitachi Energy

Biologization: Unleashing the Power of Automation



Dr. Elias Knubben
Vice President Research &
Innovation
Festo SE & Co. KG

Modern Data Analysis Boosts Medical Quality



Dr. Danny Krautz
CDO
CeramTec GmbH

Battery Production Trend & Quality Challenge



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

AI-Impact on Tech & Strategy at TRUMPF



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

Gas to Power the Energy Transition



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

Space Innovation & Rocket Propulsion



Konstantin Tomilin
COO
Hylmpulse Technologies
GmbH










































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

Panel Discussion: AI-driven Inspections – The New Standard

Stéphane Monod | Senior Quality Engineer,
Smith+Nephew
Daisy-Aurora Toro-Cerrato | Head of Corporate
Quality Operations Methods, Festo
Timo Bernthaler | Managing Director, Matworks GmbH
Edwin Blum | Research Associate, KIT

Industry Keynotes

<p>Key Insights of Battery Development </p>  <p>Rajesh Meekat Cell R&D OLA Cell Technologies Private Limited</p>	<p>Digitalization of Sustainable Battery Production </p>  <p>Dr. Jonathan Krauß Head of Department Digitalization of Battery Cell Production Fraunhofer FFB</p>	<p>Panel Discussion: Opportunities & Challenges of NEV Quality </p> <p>Rukun Yang Chairman, Geesun Anil Patil CQO, Sansera Engineering Ltd. Jonathan Krauß Head of Department Digitalization of Battery Cell Production, Fraunhofer FFB</p>	<p>Industrial CT in Medical Plastics </p>  <p>Harald Langhorst Quality Engineer SG Germany</p>
<p>Panel Discussion: Leverage the Potential of High-Precision Injection Molded Medical Parts </p> <p>Benjamin Beverborg Strategic Account Manager, Schöttli AG Erik Poulsen Medical Segment Market Manager, GF Machining Solutions Bill Ruth Vice President Sales and Marketing – North America, Röchling Medical</p>	<p>Additive Manufacturing in Regulated Industries </p>  <p>Nikolai Zaepernick CSO, Managing Director EOS GmbH</p>	<p>Aero Innovation for Maximum Efficiency </p>  <p>Roland Ziltener Plant Director Starrag AG</p>	<p>Meet Market Challenges with Automation </p>  <p>Alessandro Chivilò Quality Engineering Manager TBM</p>  <p>Giampietro Campanerut Manufacturing System Engineering Manager Pietro Rosa TBM</p>
<p>Driving Digital Transformation at GE Appliances </p>  <p>Dave Leone Senior Director, Digital & Dimensional Engineering GE Appliances, a Haier company</p>	<p>Quality Control and Practices in EWP </p>  <p>Bin Wang Quality Director Shenzhen Everwin Precision Technology Co., Ltd.</p>	<p>Smart MFG brings Challenges to Quality Inspection </p>  <p>Ping Chang Head of Foxconn Central Lab Foxconn Technology Group</p>	<p>Title coming soon </p>  <p>J.J. Wei Vice President of Quality Center Quanta Computer</p>
<p>Global ICT Industry for Asia Supply Chain Management </p>  <p>Colley Hwang Chairman DIGITIMES</p>	<p>Automation in the Age of AI </p>  <p>Annemarie Große Frie Senior Vice President – Head of Sense & Act Siemens AG</p>	<p>Measurement of Large Components </p>  <p>Dr. Matthias Töfke Head of Manufacturing and Technology ThyssenKrupp Rothe Erde</p>	<p>Panel Discussion: Future of Metal Parts Manufacturing </p> <p>Paolo Bovero Technical & Sales Director Automotive Division, Fondital Charlotte Finger Managing Director, Mönninghoff Georg Geier Managing Director, Siempelkamp Gießerei Oliver Gosse Head of Machine Sales, Röders GmbH</p>
<p>Casting of Gas Turbine Blades and Vanes </p>  <p>Dr. Jens Vrenegor Head of 3D Metrology, Technology Development Doncasters Precision Castings – Bochum GmbH</p>	<p>Value by Manufacturing Hydrogen Systems </p>  <p>Ulrike Beyer Head of Referenzfabrik.H2 Fraunhofer IWU Chemnitz</p>	<p>newcleo's Projects for Clean, Safe and Sustainable Energy </p>  <p>Francisco Garcia Ferré Head of Unit – Materials newcleo</p>  <p>Davide Loiacono Materials Scientist newcleo</p>	<p>Scalable Data Management </p>  <p>Jorgen Holm Specialist Measuring Technology SIEMENS Energy AB</p>
<p>Time Savings in Turbine Part Alignment </p>  <p>Patrick Peifer Metrologist Siemens Energy</p>			

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