

Wednesday, 25 March 2026

08.00 - 09.00	REGISTRATION										
09.00 - 10.30	OPENING SESSION - H01										
10.30 - 12.00	AMBIATE TELCO	BATTERY POWER & RENEWABLE ENERGY	BIO TECH & LIFE SCIENCES	DEEP TECH INNOVATION & TRANSFER	DIGITAL INDUSTRY	FUTURE MOBILITY	NEXT GENERATION COMPUTING & AI	RAW MATERIALS	SUSTAINABILITY & CIRCULAR ECONOMY	URBAN INFRASTRUCTURE	
08.00 - 09.00	REGISTRATION										
09.00 - 10.30	OPENING SESSION - H01										
10.30 - 12.00	<p>Network Digital Tech & More - Stay Curious</p> <p>Keynote: No More Tech - How do we create connections that matter? - Prof. Ludo De Raedt, Douchale, RWTH</p> <p>Presentations: Challenges and Enablers of Artificial Telecommunications Networks - Prof. Patrick & Dr. Martin Schmitt, RWTH</p>	<p>Battery Cycle Aachen 1</p> <p>Presentations: Battery Cycle Aachen - Prof. Dirk Uwe Sauer, RWTH</p> <p>Panel: Battery Cycle Aachen - Prof. Dirk Uwe Sauer, RWTH</p>	<p>MedTech Innovations</p> <p>Presentations & Pitch: Inspiring Research in Rehabilitation and Nursing Care - Prof. Catherine Steinhilber, RWTH</p>	<p>German and European Innovation Ecosystem</p> <p>Keynote: "Transfer & Incentive" Prof. Stefan Kruel, Justus Liebig Strassburg</p>	<p>AI in Production</p> <p>Keynote: "From Figma to Reality - How AI is Shaping the Future of Industrial Operations" - Dr. Markus Oelert, Siemens</p>	<p>Intelligent Car</p> <p>Keynote: "The Big Data" - Lorenz Vogel, BMW</p>	<p>Healthcare Initiative in Aachen for RWTH</p> <p>Presentations: HealthCare Initiative - Prof. Michael Reuter, RWTH</p>	<p>Raw Materials - A Critical Business Factor</p> <p>Presentations: Achieving More Together: Collaborative Innovation for Sustainable Raw Materials - Prof. Elisabeth Cramer, RWTH</p>	<p>The Circular Shift: Transforming Industry, Innovation, and Impact</p> <p>Keynote: "The Big Data" - Lorenz Vogel, BMW</p>	<p>Decentralized & Automated Construction</p> <p>Presentations: Climate Resilient and Resilient: Efficient Construction - Prof. Martin Cölfen, RWTH</p>	
12.00 - 12.30	LUNCH										
13.00 - 15.00	<p>Session Time 1a</p> <p>Presentations: SAFE-Gold - Store and Forward Energy Grid - Prof. Hans-Wilhelm, RWTH</p>	<p>Battery Cycle Aachen 2</p> <p>Presentations: Battery Cycle Aachen 2 - Prof. Dirk Uwe Sauer, RWTH</p>	<p>Industrial Biotechnology & Biomanufacturing</p> <p>Keynote: "It's all about engineering from molecules to therapies" - Stefan Mitsch, RWTH</p>	<p>RWTH Mucos Industry - Orchestrating the Future of Technology and Innovation Management (IB)</p> <p>Keynote: "The Future of Industry" - Prof. Stefan Kruel, RWTH</p>	<p>Future Production and Operations</p> <p>Presentations: No AI without PI: Using Process Intelligence to Provide the Context and Guidelines for AI at the Enterprise Level - Prof. Hans-Wilhelm, RWTH</p>	<p>Drive Systems of the Future</p> <p>Presentations: Drive Systems of the Future - Prof. Hans-Wilhelm, RWTH</p>	<p>Industrial Foundation Models - Infrastructure, Data, and the Next Wave of AI Systems</p> <p>Presentations: Industrial Foundation Models - Prof. Hans-Wilhelm, RWTH</p>	<p>Advanced Materials - Realizing the Potential of Next-Generation Materials</p> <p>Presentations: Advanced Materials - Prof. Hans-Wilhelm, RWTH</p>	<p>Refining What's Possible: Exploring the Future of Circular Sustainability</p> <p>Presentations: Refining What's Possible - Prof. Hans-Wilhelm, RWTH</p>	<p>Water and Climate Protection in the gebirgen und geländeten Umwelt</p> <p>Presentations: Water and Climate Protection - Prof. Hans-Wilhelm, RWTH</p>	
15.00 - 15.30	COFFEE BREAK										
16.00 - 17.00	<p>Session Time 1b</p> <p>Presentations: SAFE-Gold - Store and Forward Energy Grid - Prof. Hans-Wilhelm, RWTH</p>	<p>Battery Cycle Aachen 3</p> <p>Presentations: Battery Cycle Aachen 3 - Prof. Dirk Uwe Sauer, RWTH</p>	<p>MedTech Innovations</p> <p>Presentations & Pitch: Inspiring Research in Rehabilitation and Nursing Care - Prof. Catherine Steinhilber, RWTH</p>	<p>RWTH Mucos Industry - Orchestrating the Future of Technology and Innovation Management (IB)</p> <p>Keynote: "The Future of Industry" - Prof. Stefan Kruel, RWTH</p>	<p>Digital Twin, Industrial AI & Embedded AI</p> <p>Presentations: Digital Twin, Industrial AI & Embedded AI - Prof. Hans-Wilhelm, RWTH</p>	<p>Autonomous Driving</p> <p>Presentations: Autonomous Driving - Prof. Hans-Wilhelm, RWTH</p>	<p>Quantum Computing: From Promises to Impact</p> <p>Presentations: Quantum Computing - Prof. Hans-Wilhelm, RWTH</p>	<p>Advanced Materials - Realizing the Potential of Next-Generation Materials</p> <p>Presentations: Advanced Materials - Prof. Hans-Wilhelm, RWTH</p>	<p>Refining What's Possible: Exploring the Future of Circular Sustainability</p> <p>Presentations: Refining What's Possible - Prof. Hans-Wilhelm, RWTH</p>	<p>Water and Climate Protection in the gebirgen und geländeten Umwelt</p> <p>Presentations: Water and Climate Protection - Prof. Hans-Wilhelm, RWTH</p>	
17.00 - 17.30	CLOSING - H01										
17.30 - 18.00	OPTIONAL CITY TOUR										
18.00 - 00.00	EVENING EVENT										

Thursday, 26 March 2026

08.00 - 09.00	WELCOME & REGISTRATION										
09.00 - 10.30	OPENING SESSION - H02										
10.30 - 12.00	AMBIATE TELCO	BATTERY POWER & RENEWABLE ENERGY	BIO TECH & LIFE SCIENCES	DEEP TECH INNOVATION & TRANSFER	DIGITAL INDUSTRY	FUTURE MOBILITY	NEXT GENERATION COMPUTING & AI	RAW MATERIALS	SUSTAINABILITY & CIRCULAR ECONOMY	URBAN INFRASTRUCTURE	
08.00 - 09.00	WELCOME & REGISTRATION										
09.00 - 10.30	OPENING SESSION - H02										
10.30 - 12.00	<p>Network Energy Efficiency Enabled by AI</p> <p>Presentations: Network Energy Efficiency Enabled by AI - Prof. Hans-Wilhelm, RWTH</p>	<p>Wind Power Systems and Grid Integration</p> <p>Presentations: Wind Power Systems and Grid Integration - Prof. Hans-Wilhelm, RWTH</p>	<p>Bringing Biotech, MedTech and Clinical Intelligence</p> <p>Presentations & Pitch: Inspiring Research in Rehabilitation and Nursing Care - Prof. Catherine Steinhilber, RWTH</p>	<p>Workshop "Technology Foresight"</p> <p>Presentations: Workshop "Technology Foresight" - Prof. Hans-Wilhelm, RWTH</p>	<p>Embodied AI in practice</p> <p>Presentations: Embodied AI in practice - Prof. Hans-Wilhelm, RWTH</p>	<p>VDI Workshop "AI Normen & Anforderungen in der Praxis"</p> <p>Presentations: VDI Workshop "AI Normen & Anforderungen in der Praxis" - Prof. Hans-Wilhelm, RWTH</p>	<p>Keynote Concepts</p> <p>Presentations: Keynote Concepts - Prof. Hans-Wilhelm, RWTH</p>	<p>AI Factories: Europe's Gateway to Real World AI Applications</p> <p>Presentations: AI Factories - Prof. Hans-Wilhelm, RWTH</p>	<p>EF ResearchHub: Shaping a Sustainable Future for Critical Raw Materials Through Cross-Sector Collaboration</p> <p>Presentations: EF ResearchHub - Prof. Hans-Wilhelm, RWTH</p>	<p>Circular E-Cars from Theory to Reality</p> <p>Presentations: Circular E-Cars - Prof. Hans-Wilhelm, RWTH</p>	<p>Urban Energy and Mobility</p> <p>Presentations: Urban Energy and Mobility - Prof. Hans-Wilhelm, RWTH</p>
12.00 - 12.30	LUNCH										
13.00 - 15.00	<p>Session Time 2a</p> <p>Presentations: Session Time 2a - Prof. Hans-Wilhelm, RWTH</p>	<p>Hydrogen Innovation Transfer</p> <p>Presentations: Hydrogen Innovation Transfer - Prof. Hans-Wilhelm, RWTH</p>	<p>MedTech Workshop "Deep Tech transfer: industrial innovations for industry"</p> <p>Presentations: MedTech Workshop - Prof. Hans-Wilhelm, RWTH</p>	<p>AI in Engineering</p> <p>Presentations: AI in Engineering - Prof. Hans-Wilhelm, RWTH</p>	<p>Transport Automation</p> <p>Presentations: Transport Automation - Prof. Hans-Wilhelm, RWTH</p>	<p>Quantum Computing: From Promises to Impact</p> <p>Presentations: Quantum Computing - Prof. Hans-Wilhelm, RWTH</p>	<p>Advanced Materials - Realizing the Potential of Next-Generation Materials</p> <p>Presentations: Advanced Materials - Prof. Hans-Wilhelm, RWTH</p>	<p>Refining What's Possible: Exploring the Future of Circular Sustainability</p> <p>Presentations: Refining What's Possible - Prof. Hans-Wilhelm, RWTH</p>	<p>Water and Climate Protection in the gebirgen und geländeten Umwelt</p> <p>Presentations: Water and Climate Protection - Prof. Hans-Wilhelm, RWTH</p>		
15.00 - 15.30	CLOSING & NETWORKING										
15.30 - 16.00	LIVE TOURS										