

The first AI Quality Summit brings together the whole spectrum of experts and decision makers that are needed to achieve and prove quality of Al products.

Register at: http://ai-q.de/

We want to discuss quality aspects including robustness, resilience, performance, auditability, transparency, and security. We want to take into account the regulatory context of the EU AI Act as well as frameworks from OECD, UNESCO, the Council of Europe and other multinational institutions, the business need for Europe to compete on quality in global markets, and the engineering context of fundamental scientific, technical, standardisation and operational aspects that make AI quality a tough challenge.



Event organised by







Programme

08:00 ARRIVAL, REGISTRATION, BREAKFAST SNACK

09:00 OPENING & WELCOME

Opening of the summit by Kristina Sinemus

(Minister for Digital Strategy and Innovation of Hessen)

Welcome from **Beate Mand** (CFO at VDE)

Introduction to the summit by Sebastian Hallensleben

(Head of Digitalisation & AI at VDE / Chair of CEN-CENELEC JTC21)

09:30 AI QUALITY - A MULTIDIMENSIONAL CHALLENGE

- Philipp Slusallek (Programme Chair, Executive Director at DFKI Saarbrücken, Co-Founder of CLAIRE)
- Jörg Bienert (President of German Al Association.; Partner/CCO at A.Thamm)
- Lofred Madzou (Director of Strategy and Business Development at TruEra)

10:30 DEEP DIVES ON SPECIFIC CHALLENGES AND SOLUTIONS

- Christoph Peylo (SVP Prj Digital Trust at Bosch)
- Carlos Munoz Ferrandis (Al Counsel I PhD Researcher, Hugging Face)
- Rasmus Adler (Program manager for "autonomous systems" at Fraunhofer IESE)
- Svet Penkov (CEO at Efemarai) / Daniel Angelov (CTO at Efemarai)
- Christoph Zeiner (Ocos Solutions)
- Hazar Hamouch (Research Scientist, Hasso Plattner Institute)
- Dialel Benbouzid (Senior Research Scientist, ML Research Lab at VW Group)
- Thane Campell (Deep Science Ventures)

12:00 NETWORKING LUNCH

12:40 INTERNATIONAL LANDSCAPE

- Florian Ostmann (Alan Turing Institute / Al Standardisation Hub)
- Rebecca Anselmetti (DCMS / UK Government)
- Jeremy Darot (Head of Al, Scottish Government)
- Visvanathan Ramesh (hessian.Al / University of Frankfurt)
- Carlos Munoz Ferrandis (Al Counsel I PhD Researcher, Hugging Face)

13:40 AI QUALITY IN THREE VERTICALS – FINANCE | HEALTH | MOBILITY

Finance (Moderation: Emmanuel Kahembwe)

- Oliver Maguhn (Lead CertAl at Munich Re venture)
- Christophe Perignon (Finance Professor at HEC and Science Entrepreneur)
- Jochen Papenbrock (Head of Financial Technology EMEA @ NVIDIA)
- Jean-Marie John-Mathews / Alex Combessie (Giskard)

plenary & world café

plenary session

panel discussion

parallel sessions

Health (Moderation: Andreas Hauschke)

- Michael v. Wagner (Chief Medical Informatics Officer (CMIO), Head of Executive Department for medical IT-systems and digitalization, Attending Physician of the Medical, University Hospital Frankfurt)
- Thorsten Prinz (Regulatory Expert, VDE Health)
- Nadine Schlicker (Researcher, Institute for AI in Medicine, Philipps-University Marburg, University Hospital of Gießen and Marburg)
- Dagmar Schuller (CEO & Co-Founder at audEERING)
- Dominik Schneider / Sebastian Fischer (Merck Group)

Mobility & Production (Moderation: Michael Rammensee)

- Marco Huber (Head of Department Cyber Cognitive Intelligence (CCI), Fraunhofer
 IPA and Professor for Cognitive Production Systems, University of Stuttgart)
- Nora Dörr (Alternative Drive Concepts Expert, Project Manager at VDE)
- Michel Loubaresse (Head of department Software Quality Assurance at ISTEC)

15:00 REGULATION, STANDARDISATION AND POLICY

- Nikos Loutas (Head of data & Al policy at NATO)
- Julien Chiaroni (Director of the Grand Défi on Trustworthy AI, Secretary General for Investment (SGPI))
- Emily Campbell-Ratcliffe (Head of Al Assurance, Centre for Data Ethics and Innovation)
- Sonja Zillner (Lead of Core Company Technology Module "Trustworthy Al" at Siemens Technology)
- Josep Soler-Garrido (Joint Research Centre / European Commission)

16:10 PRACTICAL IMPLEMENTATION - AI QUALITY & TESTING HUB

Overview of the Hub by **Tina Klug** (Head of Digitalisation and AI in Economy, Research and Society, Hessen)

16:20 CLOSING

Summary and closing from **Sebastian Hallensleben**

16:30 END OF SUMMIT PROGRAMME



08:00 - 09:00

ARRIVAL,

REGISTRATION

Breakfast & Snack

09:00 - 09:30 **OPENING & WELCOME**



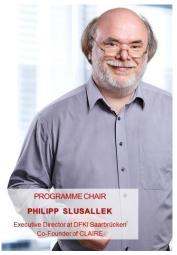




09:30 - 10:30

AI QUALITY A MULTIDIMENSIONAL
CHALLENGE

- plenary session -



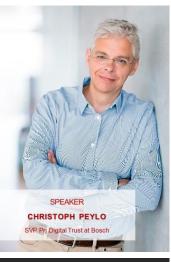




10:30 - 12:30

DEEP DIVES ON SPECIFIC CHALLENGES AND SOLUTIONS

- plenary & world café -







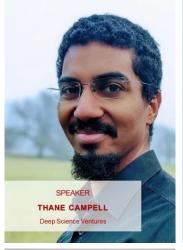












12:00 - 12:40

NETWORKING LUNCH

- food corner-

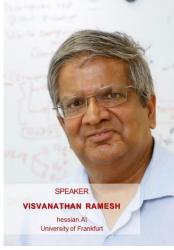


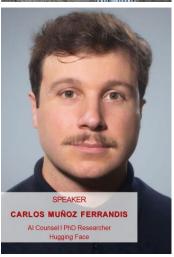
- panel discussion -











13:40 - 15:00

AI QUALITY IN THREE VERTICALS

- FINANCE | HEALTH | MOBILITY & PRODUCTION

- parallel sessions -













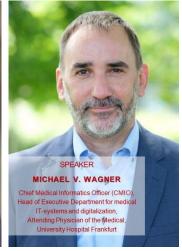
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13:40 - 15:00

AI QUALITY IN THREE VERTICALS

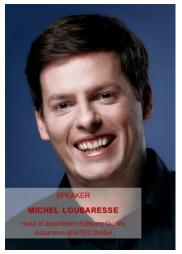
- FINANCE | HEALTH | MOBILITY & PRODUCTION

- parallel sessions -









15:00 - 16:10

REGULATION,

STANDARDIZATION AND

POLICY

- panel discussions -











16:10 - 16:20

PRACTICAL

IMPLEMENTATION –

AI QUALITY & TESTING

HUB

- plenary session -



16:20 - 16:30 **CLOSING** - plenary session -



16:30

END OF

SUMMIT

PROGRAMME

REGISTRATION AND INFORMATION







Further Information

Arrival

House of Logistics and Mobility is located directly at the train station (S-Bahn) "Gateway Gardens" and can be reached directly from Frankfurt, Hanau, Mainz, Offenbach and Wiesbaden with lines S8 and S9.

Alternatively, the following bus lines stop within walking distance:

Buses X17, 77: Stop "Thea-Rasche-Straße"

Buses X19, 61/62: Stop "Kreisel Unterschweinstiege"

Further information on: http://ai-q.de/

Covid

To ensure a safe event environment, we comply with the current local COVID-19 measures and hygiene regulations. The most important rules for the Al Quality Summit are listed below. We will inform you of any possible changes in good time.

- It is not necessary to confirm vaccination on the site, but we recommend you to get tested before the event.
- If you have any symptoms of illness (e.g. cough, fever) or have been in a high-risk area or a new virus variant area according to the overview of the Robert Koch Institute within the last two weeks, you will not be allowed to enter the premises.
- Please also visit the official website "Corona rules in Hesse" https://www.hessen.de/handeln/corona-in-hessen/corona-rules-in-english to find out about the latest regulations for major events in Frankfurt.

Contact

Please do not hesitate to contact us if you have any further questions: aiq@vde.com



Contact AI Quality Summit E-Mail: aiq@vde.com www.ai-q.de