

Invitation AI in Dermatology Summit 2026

Bridging clinical care, academia
and innovation

29th September 2026

Haus der Ingenieure (House of Engineers)
Eschenbachgasse 9, 1010 Vienna, Austria

dermatologie.meduniwien.ac.at/ai-summit-2026

DEPARTMENT OF DERMATOLOGY



MEDICAL UNIVERSITY
OF VIENNA



Vienna Healthcare Group
University Hospital Vienna



Online participants
welcome



**This is where clinicians, researchers and innovators
meet to bridge expertise and build together the
next generation of trustworthy AI-solutions for skin
health.**

Scientific Board

Harald Kittler, Philipp Tschandl
Department of Dermatology, MedUni Vienna/University
Hospital Vienna, Austria

Allan C. Halpern
Memorial Sloan Kettering Cancer Center, New York,
USA

Josep Malvehy
Hospital Clinic of Barcelona, Spain

Catarina Barata
Instituto Superior Técnico, Lisbon, Portugal

Zongyuan Ge
Monash University, Melbourne, Australia



This event will be approved by the Austrian
Medical Chamber with 10 DFP-Points.

Please be aware that photographs and/or video footage will be taken
at the event. These may be used for the purpose of documenting or
reporting the event and published in print and online media, on various
social media platforms and on MedUni Vienna's website.



Organisation and contact details
Applied AI-research in Dermatology
E-mail: AI_Summit26@meduniwien.ac.at

Summit Venue

Haus der Ingenieure (House of Engineers)
Eschenbachgasse 9, 1010 Vienna, Austria

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Programme

9.00 – 9.30 am

Opening session

Welcome address

The AI-powered evolution of research and practice in dermatology: A look back at the past ten years

9.30 – 10.45 am

Session 1: AI in clinical dermatology

- Integrating AI into clinical workflows: Where we stand and what gaps remain
 - AI-assisted detection and early diagnosis of skin cancer
 - Scaling dermatologic care with AI: Mobile applications and virtual platforms
 - Beyond skin cancer: Applied AI support in inflammatory skin conditions
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10.45 – 11.15 am

Coffee break

11.15 – 12.30 pm

Session 2: Data, ethics and regulation

- Data quality and annotation: Building robust datasets for dermatology
 - Inclusive AI in dermatology: Confronting bias and data gaps
 - Benchmarking and validation: Standards for evaluating AI in dermatology
 - Trustworthy general-purpose AI: European and global perspectives
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12.30 – 1.30 pm

Session 3: Industry and innovation

- Innovation and Science Slam
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1.30 – 2.30 pm

Lunch break

2.30 – 4.30 pm

Session 4: Technical advances and research frontiers

- xLSTM for LLM development
 - Bridging imaging phenotypes and biological mechanisms
 - Few shot, zero shot and continuous learning
 - Multimodal AI: Combining images, text and clinical data
 - Semantic coverage and domain adaptation for skin lesions
 - Computational models/AI for epidemiologic questions
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4.30 – 5.00 pm

Coffee break

5.00 – 6.45 pm

Closing session: Bridging the gap

- Reflection machines for AI-human collaboration
 - Explainability and transparency for AI-driven decision-making
 - The role of consumers in AI research
 - The AI-powered evolution of research and practice in dermatology: A look ahead to the next ten years
 - Bridging perspectives: An interactive panel discussion with clinicians, innovators and industry representatives
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6.45 pm

Networking reception