



**AiMed** 2026

ARTIFICIAL INTELLIGENCE  
IN MEDICINE

AIMed is a joint initiative developed by scholars from the Department of Medicine at **McMaster University**, the **Big Data Institute at the University of Oxford**, the **Polish Institute for Evidence Based Medicine (PIEBM)**, and the Interdisciplinary Health Data Center of the **Jagiellonian University Medical College**.



**7-9 May 2026**

ICE CONGRESS CENTRE  
KRAKÓW, POLAND + ONLINE

**May 7 Thursday**  
**Research & Innovation Day**

**May 8 Friday**  
**State-of-the Art Day**

**KEYNOTE LECTURE**

**Marta Kwiatkowska** MSc MA PhD  
Professor of Computing Systems, University of Oxford (UK)  
Progress and future challenges for artificial intelligence

**SESSION: High Tech: Emerging Frontiers  
in Artificial Intelligence for Medicine**

**Opening talk: Piotr Sankowski** PhD  
Professor, University of Warsaw (Poland);  
Director, IDEAS Research Institute  
*To be announced*

**Kostas Marias** MSc PhD  
Professor of Medical Image Processing, Hellenic  
Mediterranean University (Greece)  
What's next in AI for precision oncology

**Andreas Maier** PhD  
Professor and Head, Pattern Recognition Lab, Friedrich-  
Alexander-Universität Erlangen-Nürnberg (Germany)  
What next in medical AI?

**Petra Ritter** MD PhD  
Professor for Brain Simulation, BIH & Charité  
Universitätsmedizin Berlin; Lead, European  
Testing and Experimentation Facility for  
Health AI and Robotics (TEF-Health)  
AI testing and experimentation facility for  
health AI and robotics (TEF-Health)

**Gary Collins** PhD  
Professor of Medical Statistics, University of  
Birmingham (UK); TRIPOD Steering Group  
Inside black box: Transparent reporting  
for AI for healthcare

**SESSION: Rebooting EBM: Path  
Towards EB-AIM (Evidence Based  
Artificial Intelligence Medicine)**

**Nadeem Sarwar** PhD  
Senior Vice President, Enveda; Honorary Professor,  
School of Medicine, University of Edinburgh (UK)  
Shifting the paradigm from reactive to preventive  
medicine: The critical role of data & AI

**Holger J. Schünemann** MD MSc PhD  
Professor of Public Health and Preventive  
Medicine, Humanitas University, Milan  
(Italy); Chair, GRADE Working Group  
From hype to health: Methodological framework for  
trustworthy AI in clinical guideline development

**Artur Nowak** MSc  
Co-Founder and CTO at Evidence Prime (Poland)  
Engineering the next generation of EBM tools: Using LLMs to  
augment expert analysis and empower patient participation

**Bright Huo** MD  
McMaster University (Canada)  
Evaluating health advice from generative AI: How  
do I do it, and what is the current landscape

**Dan Perri** MD  
Associate Professor, Department of Medicine,  
McMaster University (Canada)  
Closing the proof-of-concept-to-production gap: AI  
strategy and evidence are essential in the ICU

**Thomas Lüscher** MD  
President, European Society of Cardiology  
AI Cardiovascular Medicine and beyond

**Julian Dobranowski** MD  
Professor and Chair, Department of Medical  
Imaging, McMaster University (Canada)  
AI in radiology: Challenges and  
opportunities. We are still here

**Sameer Shaikh** MD  
Assistant Clinical Professor, Department of  
Medicine, McMaster University (Canada)  
From classroom to clinic: Building the competency  
framework for an AI-enabled medical workforce

**SESSION: Getting Human:  
Strategies for Building Trust and  
Understanding in AI Medicine**

**Opening talk: Emer Cooke** MSc MBA  
Executive Director, European Medicines Agency  
*To be announced*

**Karl Broich** MD PhD  
President, Federal Institute for Drugs  
and Medical Devices (Germany)  
*To be announced*

**Ricardo Baptista Leite** MD  
CEO, HealthAI – The Global Agency for  
Responsible AI in Health (Switzerland)  
From Robots to Humans: Building Global  
Trust in AI-Powered Healthcare

**Aneta Tyszkiewicz** MA  
Director, Data Digital, European Federation of  
Pharmaceutical Industries and Associations  
Building trust and understanding in AI use in  
the medicine lifecycle: Company practices

**Katarzyna Witkowska** PhD  
Strategic Partnerships Director at Genomics England (UK)  
Genomics England case study: Translating research  
into care – building trust through national genomic  
programmes and implementing AI for translational impact

**Angeliki Kerasidou** MA, DPhil  
Associate Professor in Bioethics, Ethox  
Centre, University of Oxford (UK)  
AI, trust and future provision of health care

**Rebecca Brendel** MD JD  
Director, Center for Bioethics, Harvard Medical School (USA)  
Dimensions of responsibility in AI in medicine

**May 9 Saturday**  
**Education Day**

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