



# AiMed<sup>2026</sup>

## ARTIFICIAL INTELLIGENCE IN MEDICINE

### 7-9 May 2026

ICE CONGRESS CENTRE  
KRAKÓW, POLAND + ONLINE

### From code to clinic: *Translating AI into medical practice*

 [aimedicine.one](https://aimedicine.one)



**Annual three-day international conference**



**Focus on responsible use of AI in health care**



**Keynote state-of-the-art lectures by invited experts, research presentations, hands-on learning and special educational sessions**



**Global community: researchers, clinicians, data scientists, industry leaders, policymakers**



**Platform for dialogue at the intersection of modern technology and medicine**

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



**PIEBM**  
Polish Institute for  
Evidence Based Medicine



**McMaster University**



**JAGIELLONIAN UNIVERSITY  
MEDICAL COLLEGE**

#### Conference Chairs

**Bartłomiej Papież PhD, MSc** (UK)  
**Dan Perri MD** (Canada)  
**Roman Topór-Mądry MD** (Poland)  
**Andrzej Ryś MD** (Poland)  
**Roman Jaeschke MD, MSc** (Canada)  
**Piotr Szymański MD, PhD** (Poland)  
**Piotr Gajewski MD, PhD** (Poland)

#### Endorsed by



**HEALTH AI**  
The Global Agency for Responsible AI in Health



The Medical Image Computing and  
Computer Assisted Intervention Society

#### Parallel Events

### MIRCIM 2026

McMaster International  
Review Conference  
of Internal Medicine

**Young Talents  
in Internal Medicine  
World Contest 2026**

# PROGRAM

**May 7** Thursday

## Research & Innovation Day

RESEARCH PRESENTATIONS

OPENING CEREMONY

KEYNOTE LECTURES

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

**Jack Hirsh** MD  
Professor Emeritus of Medicine, McMaster University (Canada)  
**Good things happen when people of different backgrounds meet**

**May 8** Friday

## State-of-the Art Day

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

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

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

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

**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)**

**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**

**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)**

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

**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**

**Bright Huo** MD  
McMaster University (Canada)  
**Health advice from GenAI platforms: What is the current landscape, and where is it going?**

**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: Part 1**

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

**Karl Broich** MD PhD  
President, Federal Institute for Drugs and Medical Devices (Germany)  
**Not gatekeepers, but guardians of trust: Regulators as enablers of AI-driven medicine**

**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**

**SESSION: Getting Human: Strategies for Building Trust and Understanding in AI Medicine: Part 2**

**Karla Childers**  
Vice President, Bioethics, Policy & Partnerships, Office of the Chief Medical Officer, Johnson&Johnson  
**Trust by design: Bioethics, AI, and responsible data stewardship**

**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

**SPECIAL SESSION: Artificial Intelligence in Medical Publishing: Navigating Opportunities, Risks, and Ethical Imperatives**

**Christine Laine** MD MPH  
Editor in Chief of Annals of Internal Medicine; Senior Vice President, American College of Physicians (USA)  
**Artificial Intelligence: Opportunities and challenges for medical journals**

**Christian Eichinger** PhD  
Scientific Director, Oxford PharmaGenesis (UK)  
**Ensuring trustworthy AI in evidence generation and medical publishing**

**Tomasz Guzik** MD PhD  
Editor-in-Chief of Cardiovascular Research; Jagiellonian University, Krakow (Poland); University of Edinburgh (UK)  
**When the research subject becomes the research tool: AI in clinical studies and publication requirements**

**Jennifer Hilgart** MSc  
BMJ Digital Health & AI Clinical Editor (UK)  
**The clinical editor's dilemma: Evaluating AI research for publication in specialty journals**

**Deborah Dixon**  
Global Editorial Director, Science and Medical Journals, Oxford University Press (UK)  
**From ICMJE to implementation: Translating AI guidelines into enforceable journal policies**

**Klaudia Gwózdź**  
Main Medical Library (Poland)  
**& Małgorzata Caban** PhD  
PCG Academia  
**Artificial intelligence in scientific information systems: Examples of applications and challenges – the context of the Polish medical bibliography**

**Angeliki Kerasidou** MA, DPhil  
Associate Professor in Bioethics, Ethox Centre, University of Oxford (UK)  
**Ethical frameworks for AI in scientific communication**

**SPECIAL SESSION: From startup to scaleup: How to successfully navigate the innovative AI ecosystem – Part 1**

**Andrzej Rys** MD  
former Director for Health Systems, Medical Products and Innovation, European Commission; Co-creator of the European Health Data Space; Board Member of Medical Research Agency (Poland)  
**The EU regulatory landscape: From design to implementation**

**Karl Broich** MD PhD  
President, Federal Institute for Drugs and Medical Devices; Honorary Professor for Psychiatry and Clinical Neuropsychopharmacology, University of Bonn (Germany)  
**Unlocking AI in Digital Health Applications: Opportunities, Challenges, and Compliance Frontiers**

**Marek Kasztelnik** MSc  
Gaia AI Factory coordinator, Academic Computer Centre CYFRONET AGH (Poland)  
**From idea to impact: Building the Gaia AI Factory in the medical AI ecosystem**

**Stefan Brock**  
HPE Central Excellence Team (Switzerland)  
**From Pilot to Practice: Trusted & Scalable Healthcare AI Use Cases on HPE Private Cloud AI**

**SPECIAL SESSION: From startup to scaleup: How to successfully navigate the innovative AI ecosystem – Part 2**

**Dawid Rymarczyk** PhD  
Director of AI Solutions at Ardigen (Poland)  
**Defeating E-room's law with artificial intelligence: Real world data-driven drug discovery**

**Łukasz Bandała** MSc BE  
Co-CEO / CTO at Revolve Healthcare (Poland)  
**Turning AI innovation into a CE-marked medical product**

**Osman Ugur Sezerman** MSc PhD  
CEO at Epigenetiks (USA/Germany/Turkiye)  
**AI-driven multi-source and multiomics diagnostics**

**Szymon Janota**  
Chief Executive Officer of Graylight Imaging (Poland)  
**How a Polish MedTech collaborates with a tech giant to develop groundbreaking AI solutions in healthcare - a success story**