



POLISH HEALTH ECONOMICS ASSOCIATION
**POLAND HEALTH SECURITY AND
PREPAREDNESS**
SCIENTIFIC CONFERENCE



November 21, 2025



11:00-17:30



Polish Health Economics Association

under the Honorary Patronage of

Rector of the Medical University of Warsaw

Prof. Rafał Krenke, MD, PhD



WARSZAWSKI
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MEDYCZNY

SECTION I

Analyses and recommendations for safeguarding drug safety at national and EU level.

Moderator: Jarosław Frąckowiak, MD, PhD

1. List of critical medicines in Poland and Europe – the past, the future and how to ensure drug safety, Grzegorz Rychwalski, Vice-President of the Medicines for Poland. Vice-Chair of Business at OECD Health Committee. Member of Critical Medicines Alliance at DG HERA European Commission
2. What do pharmaceutical companies need to invest in the development and production of medicines in Poland?, Jarosław Frąckowiak, PhD, President of PEX
3. Self-sufficiency in drug production from the European perspective, Adrian van den Hoven, Director General of Medicines for Europe
4. Investments in drug production in Poland – the perspective of the Ministry of Health and the business, featuring representatives of the Ministry of Health and presidents/CEOs of major drug manufacturers

SECTION II

Implementing process management methods in Poland's healthcare using Healthcare Systems Engineering techniques.

Moderator: prof. Andrzej Śliwczyński, MD, PhD

1. Comparative analysis of methods and techniques of operational management, prof. Bohdan W. Oppenheim (Loyola Marymount University) and Aleksander Buczacki, PhD Eng. (Warsaw University of Technology)
2. Areas of use of digital twins in healthcare units, Aleksander Buczacki, PhD Eng. (Warsaw University of Technology)
3. Extrapolation of data as a tool to support investment decisions, prof. Andrzej Śliwczyński, MD, PhD;
4. Liability for violating financial discipline by a management board in a public hospital operating as a commercial partnership, Krzysztof Osmański, MSc,
5. The use of robotic surgery in hospitals — economic and clinical experience



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SECTION III

Deploying AI and new therapeutic technologies in healthcare in selected countries.

Moderator: Bodan Falkiewicz, MD, PhD

1. AI in the Service of Public Health – Opportunities, and Threats in Integrating AI into Healthcare, Adam Grabowicz, Principal, IQVIA
2. AI in Healthcare: Practical Applications and Case Study from Germany, Mateusz Łuczko, Senior Associate Director, IQVIA
3. Reimbursement challenges in implementing new technology based on the example of MRgFUS Magnetic Resonance-guided Focused Ultrasound, Aymeric Leruste

SECTION IV

Improving accessibility and quality and eliminating waste in healthcare.

Moderator: prof. Tomasz Hermanowski, PhD

1. Implementation status of the Patient Safety and Quality Improvement Act, Director of the National Centre for Quality Assessment in Healthcare, Agnieszka Pietraszewska-Macheta
2. Utilizing the mechanisms of public disclosure and peer pressure — updated conclusions of InterQuality and Lean OZ projects and public consultations, prof. Tomasz Hermanowski, PhD
3. Priorities of hospital reforms as of 2025 from the perspective of the stakeholders of the Polish healthcare system, S. Brzozowski, T. Hermanowski
4. Standards for mapping value streams in the management of stroke patients – conclusions from the Lean Management in Healthcare research project, Kinga Dziok-Dmowska
5. Value stream management in the management of stroke patients at the John Paul II Mazovia Provincial Hospital Ltd. in Siedlce, S. Brzozowski, R. Lotek-Waćkowska, T. Hermanowski, M. Chmielewska
6. President Trump's health policy priorities under the Make America Healthy Again agenda.

SECTION V

Panel discussion — conclusions and recommendations.

Moderator: prof. Tomasz Hermanowski, PhD