

P R O G R A M

October 01, 2026

	Moderator	Time	Presentation Title, Authors, Affiliation
I N T R O	W. GLINKOWSKI T. CEDRO F.SICURELLO M.BOCHICCHIO	09: 45	Streaming Starts.
		10: 00	Welcome Speech. Representatives of the Polish Telemedicine and e-Health Society, Warsaw Medical University, AITIM Italian Association of Telemedicine and Medical Informatics, Faculty of Medicine Collegium Medicum Cardinal Stefan Wyszyński University in Warsaw, Medical University of Silesia, Poznań University of Technology, and the PTAK Warsaw Expo.

SESSION 1: Artificial Intelligence			
S E S S I O N 1	W. GLINKOWSKI T. CEDRO R. DONIEC B. MICHALAK	10: 15	Ethical AI in Health: A Public Health Perspective. Antoni Grzanka ¹ . ¹ Polish Telemedicine and e-Health Society.
		10: 30	Artificial Intelligence Model for Automated Assessment of Anatomical Tooth Drawings: Development and Future Directions - a Pilot Study. Jakub Kiermaszek ¹ , Agnieszka Antończyk ² , Rafał Doniec ^{1,2} , Jakub Wołosz ¹ . ¹ Silesia LabMed – Research and Implementation Center, Medical University of Silesia, Katowice, Poland. ² Department of Materials Science and Artificial Intelligence in Dentistry, Medical University of Silesia, Katowice, Poland.
		10: 45	Automating Male Infertility Diagnostics: A Cloud-Based Explainable Machine Learning Tool for Semen Analysis. Dominik Kosiński ^{1,3} , Szymon Wilk ¹ , Katarzyna Goch ^{2,3} , Krzysztof Łukaszuk ^{2,3} . ¹ Poznań University of Technology, Poland. ² Medical University of Gdańsk, Poland. ³ Yoni App by Lifebite Sp. z o.o., Poland.
		11: 00	AI-Enabled Telemedicine in the Rehabilitation of Screen-Related Addictions: A Clinical Model of Personalized Intervention. Maciej Kornacki ^{1,2,3} , Marzena Zglic-Matwiejczyk ^{1,2,3} , Małgorzata Bartler ^{1,2,3} . ¹ Klinika Rumiana - Mental Health Center, Warsaw, Poland. ² Analogowi Foundation, Warsaw, Poland. ³ Polish Society for Digital Disorders.
		11: 15	Local self-hosted AI in small and medium companies, for medical doctors, notaries, GDPR and AI act compliant. Ernest Nowak ^{1,2} . ¹ Academy of Social and Medical Sciences. ² www.local-ai.company.

SESSION 2: NeuroSpine / digital technologies and AI for Neurorehabilitation			
S E S S I O N	F.SICURELLO	11: 30	Introduction. Francesco Sicurello ^{1,2} ¹ National Research Council, Italy. ² IITM - International Institute of TeleMedicine.
		11: 45	Wearable sensors in neurorehabilitation: new opportunities for remote upper limb motor assessment. Giorgia Pregnolato ¹ . ¹ University College Dublin, Ireland.

O N 2	M.BOCHICCHIO	12:00	Wii-habilitation and gamehabitation - a review of serious games in neuro-rehabilitation. Andrea Capra ¹ . ¹ <i>Technology & regulatory IITM.</i>
		12:15	AI-based speech decoding from brain signals. Asma H. Sbeih ¹ . ¹ <i>University of Seville, Spain.</i>

12:30 - 12:45 BREAK (15 MINUTES)

SESSION 3: Research			
S E S S I O N 3	W. GLINKOWSKI T. CEDRO R. DONIEC B. MICHALAK	12:45	Adaptive Mobile Interface Responding to Hand Tremor Severity in Patients with Parkinson's Disease - Project Assumptions and Methodology of Planned Studies. Agata Małachowska ¹ . ¹ <i>Independent researcher at Warsaw Medical University, Poland.</i>
		13:00	Using voice and speech analysis to support diagnosis - a preliminary overview of application. Barbara Jacennik ^{1,2} , Weronika Sulikowska ² . ¹ <i>Polish Telemedicine and e-Health Society.</i> ² <i>Prince Mieszko I Poznań Medical University of Applied Sciences.</i>
		13:15	Innovative Bioelectrical Impedance Technology in Geriatric Prevention: Short-Term Effects of Aquatic Aerobic Exercise on Total Body Water Distribution Using a TANITA Body Composition Analyzer. Zofia Majcherczyk ¹ . ¹ <i>Cracow School of Health Promotion.</i>
		13:30	Cross-Border Tele-Mental Health for the Polish Diaspora: A Bilingual, Culturally Responsive Model of Integrated Psychological, Psychotherapeutic and Psychiatric Care. Maciej Kornacki ^{1,2} , Marzena Zgolec-Matwiejczyk ^{1,2} , Małgorzata Bartler ^{1,2} . ¹ <i>Klinika Rumiana - Mental Health Center, Warsaw, Poland.</i> ² <i>Analogowi Foundation, Warsaw, Poland.</i>
		13:45	Terminologia pielęgnarska w systemach informacyjnych - znaczenie standaryzacji i interoperacyjności danych. Nikola Kumke ¹ , Julia Wesołowska ¹ , Bartłomiej Michalak ² , Wojciech Łukasik ³ . ¹ <i>State University of Applied Sciences in Konin.</i> ² <i>Faculty of Medicine, Collegium Medicum, Cardinal Stefan Wyszyński University in Warsaw.</i> ³ <i>Regional Chamber of Legal Advisors in Bydgoszcz.</i>
		14:00	Teleconsultations as Seen by Physicians in Poland: An Exploratory Analysis of RealWorld Professional Online Discourse. Wojciech Glinkowski ^{1,2} . ¹ <i>Polish Telemedicine and e-Health Society.</i> ² <i>Warsaw Medical University.</i>

14:15 - 14:30 BREAK (15 MINUTES)

SESSION 4: Invited Lectures			
S E	W. GLINKOWSKI	14:30	PROMIS in Telemedicine: From Remote Consultation to Health Outcome Monitoring. Wojciech Glinkowski ^{1,2} . ¹ <i>Polish Telemedicine and e-Health Society.</i> ² <i>Warsaw Medical University.</i>
		15:00	Open Source Hardware Association: Open Healthware. Avinash Baskaran ¹ . ¹ <i>Open Source Hardware Association, USA.</i>

E S S I O N 4	T. CEDRO	15: 30	Progressive resistance and flexibility exercises versus usual care advice for improving pain and function after distal radius fracture in adults aged 50 years and older: An RCT within the Danish Orthopaedic Academy (DOA) platform. Inger Mechlenburg ¹ . <i>¹Department of Clinical Medicine, Aarhus University, Denmark.</i>
	R. DONIEC		
	B. MICHALAK	16: 00	Telerehabilitation and AI: Current status and the path forward. Ellen Cohn ¹ <i>¹University of Pittsburg, USA.</i>
		16: 30	Telerehabilitation in Orthopedics - Own Experience in the Treatment of Osteoarthritis of the Hip and Knee Joints. Wojciech Glinkowski ^{1,2} . <i>¹Polish Telemedicine and e-Health Society. ²Warsaw Medical University.</i>
16:50 - 17:00 ADJOURN			

Standard Presentation Time 12.5 minutes + 2.5 minutes discussion / Standardowy czas prezentacji 12.5 minut + 2.5 minut dyskusji
ALL TIMES GIVEN IN LOCAL **CEST / UTC+2 TIME** WARSAW / POLAND / EUROPE.