

X International Workshop (On Line)

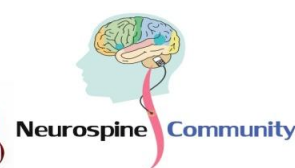
NeuroSpine

Telemedicine, Artificial Intelligence, Robotics Advanced Rehabilitation Technologies in the Era of AI and Robotics

October 1st, 2026 - h 11:30-12:30 CEST

Warsaw – Poland

**(during the Telemedicine and e-Health: International Conference 2026 and the
33rd International Trade Fair for Rehabilitation and Physiotherapy)**



Program

- **11:30 - Introduction - Francesco Sicurello** (president International Institute of Telemedicine)
- **11:35 - NeuroSpine Community: towards the association - Giacomo Sicurello** (IITM/ OTive - Technology Observatory)
- **11:42 - Wearable sensors in neurorehabilitation: new opportunities for remote upper limb motor assessment; Giorgia Pregolato** (Physiotherapist and postdoctoral researcher at University College Dublin, Ireland)
- **11:54 - Wii-habilitation and gamehabilitation - a review of serious games in neuro-rehabilitation; Andrea Capra** (Director Technology & regulatory, IITM)
- **12:06 - AI-based speech decoding from brain signals.; Asma H. Sbeih** (PhD of AI in Neuroscience, Palestine; Lecturer at University of Seville, Spain)
- **12:18 - Refining the standard approach to the statistical analysis of ambulatory blood pressure monitoring data in patients with arterial hypertension - Kostiantyn O. Apykhtin** (D.F. Chebotarev Institute of Gerontology of the National Academy of the Medical Sciences of Ukraine)

For information:

segreteria@iitm.care

Web site:

[HTTPS://www.iitm.care](https://www.iitm.care)