Partner search profile

National Scientific Center "M.D. Strazhesko Institute of Cardiology, Clinical and Regenerative Medicine", Kyiv, Ukraine

Type of the organisation: Research institute

Organization website: https://strazhesko.org.ua/

Description of the organisation:

The National Scientific Center "M.D. Strazhesko Institute of Cardiology, Clinical and Regenerative Medicine" is a leading research and clinical institution in Ukraine in the field of cardiovascular diseases. The Centre integrates fundamental and clinical research with highly specialised medical care, including invasive electrophysiology, catheter ablation, implantation of cardiac devices, and interventional treatment of coronary artery disease. The structure of the Centre includes specialised departments dedicated to heart failure, pulmonary hypertension, cardio-oncology, endocrine cardiology, lipid metabolism disorders, myocarditis, and rheumatology. The institution has extensive experience in managing complex cardiovascular patients and implementing advanced medical technologies.

Interested in Horizon Europe Topics related to telemedicine and digital health solutions for cardiovascular diseases

Description of the expertise proposed:

The team represents a specialized arrhythmology centre with extensive experience in invasive electrophysiology and work within a research institution. The centre performs a full range of catheter ablation procedures for atrial and ventricular arrhythmias, including radiofrequency and cryoablation, as well as implantation of cardiac devices of varying complexity (pacemakers, ICDs, CRT). Advanced conduction system pacing techniques are actively applied, including left bundle branch pacing (LBBP).

The team has experience in analysing continuous monitoring data, detecting subclinical arrhythmias (SCAF), and interpreting data from implantable cardiac devices, providing a strong foundation for the implementation of digital approaches in patient management.

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