

Pregramme des sessions

10-12 juin 2025

French-Ukrainian Workshop 2025

Medical physics

IJCLab, 200/1-139 - Salle 139

mar. 10 juin

15:50

Medical physics**Session** | **Site:** IJCLab, 200/1-139 - Salle 139

15:50 – 16:20

Medical Physics at Karazin University: across the spectrum from Nanotechnology to Nuclear Medicine**Orateur**

Valeriia Trusova

16:20 – 16:40

Advancing state-of-the-art time resolution with the new read-out for PET**Orateur**

Vsevolod Yeroshenko

16:40 – 16:55

Molecular insights into the pharmacokinetics and target binding of fluorine- and technetium-based radiopharmaceuticals**Orateur**

Uliana Malovytsia

16:55 – 17:10

SPECT imaging of ^{161}Tb and ^{155}Tb and impact of ^{156}Tb pollution on image quality**Orateur**

Mohammed Hussein

17:10 – 17:25

Videomicroscopic analysis of individual cellular dynamics induced by X-ray irradiation**Orateur**

Joséphine Courouble

17:25