

International Scientific Conference "The Open Dialog in Applied Engineering – ODAE'2025" (September 1-8, 2025), Oludeniz, Turkey.



Institute employees: senior research fellow, Doctor of Physics and Mathematics Yuriy Bacherikov and senior research fellow, Candidate of Chemical Sciences Oleksandra Berezhnytska – participated in the Open Dialog in Applied Engineering – ODAE'2025 conference, which was held from September 1 to 8, 2025 in the Oludeniz, Turkey.





The conference presented a report by Oleksandra Berezhnytska “Coordination compounds of lanthanides as precursors of functional materials”, the key idea of which is the possibility of using such materials as precursors of polymer scintillators based on research conducted within the framework of the Marie

Skłodowska-Curie Actions Staff Exchange SE) Call: HORIZON-MSCA-2022-SE-01, “DETMED - 101129879” “Novel Detector Concept for Medical Gamma Probe”.



Institute employees: senior researcher, Doctor of Physics and Mathematics Yuriy Bacherikov and senior researcher, Candidate of Chemical Sciences Oleksandra Berezhnytska – took part in a round table of participants of the DETMED – 101129879 project consortium. The problems faced by the project participants, as well as the main (key) areas of further research for the successful implementation of the project, were discussed.