

REPO4EU On Tour

NICOSIA



REPO4EU On Tour – Nicosia

ABOUT REPO4EU

[REPO4EU](#) is the Euro-Global Platform for Mechanism-Based Drug Repurposing –from imprecise drug therapy to AI-powered precision medicine–, an ambitious initiative that will usher in a profound change to medicine and patient benefit.

Mechanism-based drug repurposing will revolutionize the way we approach drugs –it will help us find new uses for already registered drugs, increase precision and radically cut down on costs and time in the drug development process –jumping straight into clinical trials that are small, precise, innovatively designed and compliant with the highest safety and operational excellence standards.

The ultimate goal is to build and grow an industry-level European online platform for validated precision drug repurposing with a global reach. This platform will operate as the go-to data hub for key information, training resources, matchmaking and cooperation in drug repurposing, providing extensive expertise throughout the whole value chain in drug repurposing: from freedom-to-operate analysis to intellectual property protection and business development, health technology assessment, ethics and data governance considerations.

OUR UPCOMING EVENT IN NICOSIA

17/06/26

Cyprus Institute of Neurology & Genetics (CING)

Scientific Council's Room

Iroon Avenue 6, Agios Dometios 2371, Cyprus

08:30 Registration & Networking

09:00 Welcome

George Spyrou – The Cyprus Institute of Neurology & Genetics

Harald Schmidt – Coordinator REPO4EU, Maastricht University

REPO4EU & REPOSYSTEM

09:10 Innovation and European strategy

Harald Schmidt – Coordinator REPO4EU, Maastricht University

National Perspectives and Opportunities – Building a Cypriot REPOSYSTEM Node

09:25 Systems Bioinformatics and Computational Drug Repurposing

George Spyrou – The Cyprus Institute of Neurology & Genetics

09:40 Drug Repurposing Across Computational, Preclinical, and Clinical Research

Panos Zanos – Translational Neuropharmacology Lab, University of Cyprus

09:55 A synergistic approach for modulating the tumor microenvironment to improve therapeutic outcomes in cancer

Fotios Mpekris – The Cyprus Institute of Neurology & Genetics

10:10 Break & Networking



Funded by
the European Union

10:30 Using the Zebrafish model for translational drug repurposing in precision oncology

Nikolas Dietis – Medical School, University of Cyprus

10:45 Beyond Lipid Lowering: Statins as Mechanism-based Candidates for Cancer Repurposing

Eleftheria Galatou – University of Nicosia

11:00 Old peptides, new targets: Repurposing strategies for Rare Diseases

Androulla Miliotou-Retselas – University of Nicosia

11:15 Open discussion, Q&A, Networking

12:00 Event wrap-up



Funded by
the European Union