

# 7th KIOS GIS Day: Mapping the Future: Digital Twins in a Real-World Context

## PROGRAM

9:30 - 9:45	Welcome – Registration
9:45 - 10:00	Opening Remarks Assoc. Professor Stelios Timotheou, University of Cyprus and KIOS CoE
10:00 - 10:40	<b>Keynote Presentation: From inland waters to the ocean: A journey to the digital hydrosphere</b> Dr. Eloisa Vargiu, Senior Researcher, Cetaqua, Water Technology Center
10:40 - 11:00	<b>MDigi-I: The National Maritime Digitalization Research Infrastructure</b> Dr. Ioannis Kyriakides, Marine Technology Research Director, Cyprus Marine and Maritime Institute (CMMI)
11:00 - 11:20	<b>iNicosia: Mapping a Living City Across Digital Twins, AI, and the Metaverse</b> Dr. Panayiotis Charalambous, Research Assistant Professor, CYENS CoE
11:20 - 11:30	Coffee Break
11:30 - 11:50	<b>District Local Government Organization of Larnaka continuous improvement of life</b> Dr. Iakovos Iakovides, Executive Engineer, District Local Government Organization of Larnaka
11:50 - 12:10	<b>Feeding Digital Twins: The Role of Mobility Data Spaces</b> George Christou, Manager Innovation & Deployment, ERTICO ITS Europe
12:10 - 12:30	<b>The Cyprus Digital Twin for Resilient Cities and Critical Infrastructures</b> Dr. Christos Laoudias, Research Lecturer, KIOS CoE
12:30 - 12:50	<b>3D Mapping of Industrial Areas - Building the Foundations of Digital Twins</b> Dr. Antonis Savva, Research Associate, KIOS CoE
12:50 - 13:10	<b>DiGiNN: Facilitating digital transformation through test-before-invest and advanced ICT tools</b> Eirini Theofanous, Research Engineer, KIOS CoE
13:10 - 14:15	Networking Lunch

Co-organizers



University  
of Cyprus



DiGiNN  
CYPRUS  
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