



5DMuPLIS 5 Dimensional Multi-Purpose Land Information System

**Invitation to parallel presentation event for the research program
5D MuPLIS 5 Dimensional Multi-Purpose Land Information System**

[\(http://www.5dmuplis.gr/\)](http://www.5dmuplis.gr/)

26th September 2014 and time 12.00 pm- 14.00 pm

Aristotle University's Research Dissemination Center (KEDEA) – Amphitheater III

(within the framework of the 4th National Conference "A.T.M.")

Program of Presentations

- 12:00 – 12:10** **Betty Charalampopoulou**, CEO of program coordinator GEOSYSTEMS HELLAS S.A
Introduction-Welcome
- 12:10 – 12:25** **Prof. Charalampos Ioannidis**, NTUA Professor, School of Rural and Surveying Engineering, Laboratory of Photogrammetry
From 3 to 5 dimensions: The contribution of time and scale in the management of real estate and construction in urban areas
- 12:25 – 12:45** **Dr. Sagi Dalyot**, Transportation and Geo-Information Engineering, Faculty of Civil and Environmental Engineering, Technion - Israel Institute of Technology
5D MupLIS - 5D Cadastre GIS
- 12:45 – 13:00** **Dr Nikos Grammalidis**, Researcher B', Information Technologies Institute, Centre for Research & Technology- Hellas
Analysis, Semantic Enrichment and Visualization of buildings in 4 and 5 dimensions
- 13:00 – 13:15** **Prof. Chryssi Potsiou**, Associate Professor NTUA, School of Rural and Surveying Engineering, Vice President of the International Federation of Surveyors (FIG)
Managing property rights and land uses in 5 dimensions
- 13:15 – 13:30** **Dr. Sagi Dalyot**, Transportation and Geo-Information Engineering, Faculty of Civil and Environmental Engineering, Technion - Israel Institute of Technology.
3D Cadastral System Functionalities for 5D Multi-Purpose LIS
- 13:30 – 13:45** **Dr Nikos Doulamis**, Epicurus Professor NTUA, School of Rural and Surveying Engineering, Department of Topography
Spatio-temporal analysis and escalation, semantically enriched for the next generation IT land management systems
- 13:45–14:00** Questions - Discussion



Contact Information
GEOSYSTEMS HELLAS S.A.:
Sophia Fidani, Sales & Partners Support
e-mail : s.fidani@geosystems-hellas.gr
phone. 210 2846144 - 5