

SHORT CV George Margetis



Thematic Area: 4
Key areas of Expertise in Digital Heritage:

- Visualization and multimodal interaction with exhibits
- AR & MR for Virtual Museums
- Enhancing UX through gamification

Dr George Margetis holds a Ph.D. in "Information Systems and Human Computer Interaction", an M.Sc. in "Computer Networks and Digital Communications" and "Information Systems and Human Computer Interaction", as well as a B.A. from the Computer Science Department of the University of Crete. He is a Senior RTD Engineer of the Human-Computer Interaction Laboratory of FORTH-ICS. His past work includes network traffic measurement and analysis in high-speed networks, resource control and service differentiation in wired networks. His current work focuses on interaction design and interactive systems implementation, Ambient Intelligence, Universal Access and Design for All. He has participated as a technical coordinator or member of the implementation team in a number of European and National research projects. His recent work includes the analysis and investigation of tools and interaction techniques for multimodal interaction in Ambient Intelligence environments, mainly in the fields of education, independent living, tourism and culture. He has co-authored more than 50 scientific publications, including book chapters, articles in scientific journals and in proceedings of international conferences and workshops. He is member of Program Committee and Paper Review Committee in various international conferences and workshops.