

SHORT CV Nikolaos Partarakis





Key areas of Expertise in Digital Heritage:

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

Dr Nikolaos Partarakis is a Postdoctoral Research Fellow at ICS-FORTH. He received a Diploma in Computer Science, a M.Sc. in Information Systems and a Ph.D. in Ambient Intelligence technologies in 2004, 2006 and 2013 respectively, from the University of Crete, Greece. He is member of the Human Computer Interaction Laboratory of ICS-FORTH since 2003, leading the Accessible Web development group, and is actively engaged in the Ambient Intelligence Programme of ICS-FORTH. His research interests include adaptive and intelligent distributed user interfaces, multimodal interaction in Aml environments, Augmented Reality, interactive surfaces, design for all and assistive technologies. He has participated in more than 10 European and national R&D projects, and has co-authored more than 40 scientific publications.

