



Dr. Chrysi Laspidou is an associate professor at the Civil Engineering Department, University of Thessaly. Her interests include mathematical modeling and simulation of physical-chemical and biological processes that take place in natural aquatic systems and other ecosystems, as well as urban water issues, resource depletion and sustainability, virtual water and water-carbon-ecological footprint. She has conducted research in many different aspects of water, from performing mathematical modeling of aquatic system processes to computational biology relevant to ecosystem function, to the socio-economic aspects of

water use and water resources management. She is involved in ICT projects that are mainly on innovative multisensors and/or biosensors, smart urban water management, smart cities and ICT for improving ecosystem function and quality. She has published over 50 articles in scientific journals and conference proceedings and is actively involved in Greek and European projects.

For a current list of publications, visit the following sites:

https://www.researchgate.net/profile/Chrysi_Laspidou?ev=hdr_xprf

<https://scholar.google.gr/citations?user=6kqbk3UAAAAJ&hl=en>

For a current list of projects, visit my LinkedIn profile:

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