

Research Scientist

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Short Biography

I am currently research scientist at Inria Paris-Rocquencourt with the ARLES research team, and am leading the MiMove team, which is under creation. Before that, I received an engineering degree and a Ph.D. in electrical and computer engineering from the National Technical University of Athens, Greece. I am also co-founder of Ambientic

, a spin-off based on ARLES' research that develops mobile collaborative applications.

Research Interests

My research interests relate to software engineering for distributed systems, middleware, ubiquitous computing, service-oriented computing, and self-adaptive systems. I am currently working on interoperability and QoS analysis of service choreographies across heterogeneous middleware interaction paradigms.

Some recent activities

- Future Internet Software and Services (FISSi) open source software initiative endorsed by OW2
- XSB eXtensible Service Bus framework supporting heterogeneous middleware interactions in service choreographies
- 2nd International Workshop on Software Engineering for Systems-of-Systems (<u>SESoS</u>
 2014) at
 ECSA 2014
- 6th International Workshop on Software Engineering for Resilient Systems (<u>SERENE</u> 2014)
- 16th IEEE International Conference on High Performance Computing and Communications (<u>HPCC 2014</u>)
- IEEE 2014 First International Workshop on Service Orchestration and Choreography for the Future Internet (OrChor 2014) at IEEE SERVICES 2014
- 5th International Conference on Ambient Systems, Networks and Technologies (ANT-20)

- 8th International Symposium on Service-Oriented System Engineering (<u>IEEE SOSE 2014</u>)
- Project M@TURE Inria/Brazil International Scientific Cooperation Programme on Models @ runtime for self-adaptive pervasive systems: enabling user-in-the-loop, requirement-awareness, and interoperability in ad hoc settings. With Fabio Costa, UFG, Nelly Bencomo, Aston University, Ricardo Rocha, UFG.
 - Project FP7 ICT IP CHOReOS on Large Scale Choreographies for the Future Internet.
- Project FP7 ICT FET IP <u>CONNECT</u> on Emergent Connectors for Eternal Software Intensive Networked Systems.
- Associate editor of the International Journal of Ambient Computing and Intelligence (IJAC

Publications