

Alberto Fernandez (University Rey Juan Carlos). Short CV.

Presentation:

Alberto Fernandez is an associate professor at the *University Rey Juan Carlos (URJC)*, Madrid, where he has been member of the academic staff since 2000. He is currently vice-dean of the *Technical School of Computer Engineering* at the URJC, member of the *Artificial Intelligence Group* and the *Centre for Intelligent Information Technologies (CETINIA)*. He received his BSc and MSc degrees in Computer Science from the Technical University of Madrid (UPM), and a PhD degree in Computer Science from the University Rey Juan Carlos (URJC).

Research topics:

Dr. Fernandez has worked on research fields of coordination in multi-agent systems, agreement technologies, ontologies and semantic Web, service oriented MAS, semantic Web services, self-adaptive systems and intelligent transportation systems. He is especially interested in the application of those technologies to real-world problem domains such as road traffic management, smart mobility, smart cities and health care systems, among others.

Publications and other activities related to research:

He has published more than 80 papers in international journals, books, conferences and workshops. He has lead and worked on more than 30 research projects funded by National and European Governments. He has been member of the organising and the programme committee of several international workshops and conferences. He is a regular reviewer of several international journals.

He has been active at international level. He has realised research visits of several months to foreign institutions, many other shorter visits (e.g. Erasmus+) and co-organised several workshops in international conferences. He was actively involved in the Agreement Technologies (AT) EU COST Action.

Goals:

If elected as member of EURAMAS board, Dr. Fernandez's main goal will be promoting the knowledge and research of multiagent systems technologies, both from a theoretic and practical application point of view. With that aim he will work on coordinating and fostering scientific events in this field.

Web page:

<http://www.ia.urjc.es/~afgil/>