



Stathes Hadjiefthymiades

Title: Assistant Professor – Large Scale Software Systems

Sector: Computer Systems and Applications

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Academic Qualifications:

- Joint Engineering-Economic M.Sc., (2002), National Technical University of Athens
- Ph.D., Informatics and Telecommunications (1999) Dept. of Informatics and Telecommunications, University of Athens
- Ms.C. Informatics (1996) Dept. of Informatics, University of Athens
- B.Sc. Informatics (1993) Dept. of Informatics, University of Athens

Appointments:

- Dec 2003 - today: Assistant Professor, Dpt. of Informatics & Telecom., University of Athens
- 1995- 2003: Researcher, Communication Networks Laboratory, University of Athens
- 1993 - 1998: IT Consultant (Systems Designer/ Developer), Advanced Services Group, Ltd.

Teaching Activities: (current)

Undergraduate courses

- Operating Systems

Postgraduate courses

- Internet Application Technologies
- Multimedia Technologies
- E-Commerce

Supervisor of 6 Ph.D. dissertations

Research Interests/Activities: (last 10 years)

- Web Protocol Engineering
- Intelligent Multimedia
- Wireless Sensor Networks
- Context & Situation Awareness
- Coordinator of the Pervasive Computing Research Group, University of Athens

Scientific Publications/Citations:

- 51 publications in refereed journals
- 95 refereed conference publications
- Approx. 1000 citations (including self-citations). (H-index 17)
- Author of 1 textbook

Top five publications

- C.Anagnostopoulos, S.Hadjiefthymiades and E.Zervas, "An Analytical Model for Multi-epidemic Information Dissemination", *Journal of Parallel and Distributed Computing (JPDC)*, Elsevier, Vol. 71, Issue 1, January 2011.
- C.Anagnostopoulos, and S. Hadjiefthymiades, "Delay Tolerant Delivery of Quality Information in Ad-hoc Networks", to appear in the *Journal of Parallel and Distributed Computing (JPDC)*, Elsevier, 2011.
- C.Anagnostopoulos, S.Hadjiefthymiades, and E.Zervas, "Information Dissemination between Mobile Nodes for Collaborative Context Awareness", to appear in *IEEE Transactions on Mobile Computing (TMC)*, 2011.
- G.Alyfantis, S.Hadjiefthymiades, and L.Merakos, "Exploiting User Location for Load Balancing WLANs and Improving Wireless QoS, " in the *ACM Transactions on Autonomous and Adaptive Systems (TAAS)*, Vol.4, Issue 2, 2009.
- C. Anagnostopoulos and S. Hadjiefthymiades, "Enhancing Situation Aware Systems through Imprecise Reasoning", *IEEE Transactions on Mobile Computing (TMC)*, vol. 7, no. 9, September 2008.

Other Activities:

- 12 R&D projects
- More than 20 program committees