George Z. Zachos

Master of Engineering in Computer Science & Engineering

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Short bio

George Z. Zachos holds a Master of Engineering degree from the *Department of Computer Science & Engineering, School of Engineering, University of Ioannina.* His thesis topic was *"Topology and syncrhonization in OpenMP for manycore NUMA systems".* He has served as a member of the *Computer Systems Support Group* of the same department for 2.5 years and received an achievement award for his work (November 2016). His research interests lie in the area of parallel & distributed computing. He was a member of the *Parallel Processing Group* (PPG), *University of Ioannina* for 6.5 years where he worked on shared and distributed memory systems and their programming models. He was also actively involved with the development of OMPi, an open source OpenMP compiler and runtime system for C developed by the same group. He was a member of the *IEEE Student Branch, University of Ioannina* for three years and a speaker in various seminars covering GNU/Linux-related topics. He participated in the *Partnership for Advanced Computing in Europe* 5th implementation phase project (PRACE-5IP) as a parallel programming instructor at the PRACE Training Centre established by the *Greek Research & Technology Network.* He is a member of the *Greek Free and Open Source Software Society* since 2014 and in November 2015, was awarded twice for his contributions to open source projects.