- 9. S. Nikoletseas, "Efficient Protocol Design and Applications Development for Wireless Sensor Networks", Invited Tutorial at the International Summer School on Applications of Wireless Sensor Networks (SenZations 07), in conjunction with EUROCON 2007, Warsaw, Poland, 2007.
- 8. S. Nikoletseas, "Models, Methods and Algorithms for Wireless Sensors in Embedded Systems", Invited Tutorial at the International Spring School on Wearable Computers, Villars sur Ollon, Switzerland, 2007.
- 7. S. Nikoletseas, "Randomized Algorithms for Wireless Sensor Networks", Invited Speaker at the Scientific Meeting on Dynamic Networks, Maribor, Slovenia, 2007.
- 6. S. Nikoletseas, "Adaptive Power Saving for Heterogeneous Sensor Networks with Incremental Deployment", Invited Talk at the International Workshop on Mobility and Scalability in Wireless Sensor Networks (MSWSN), in conjunction with 2006 International Conference on Distributed Computing in Sensor Systems (DCOSS '06), San Francisco, USA, 2006.
- 5. S. Nikoletseas, "Large Scale Experimental Evaluation of Protocols for Wireless Sensor Networks", Keynote Talk at WEA 06 (5th International Workshop on Efficient and Experimental Algorithms), Menorca Island, Spain, 2006.
- 4. S. Nikoletseas, "Models and Algorithms for Wireless Sensor Networks (Smart Dust)", invited talk at the 32nd SOFSEM Conference on "Current Trends in Theory and Practice of Computer Science", Prag, 2006.
- 3. S. Nikoletseas, "Power-Aware Data Dissemination Protocols for Wireless Sensor Networks", invited talk at the 14th International Workshop on Parallel and Distributed Real-time Systems (WPDRTS), in conjunction with IPDPS 2006.
- 2. S. Nikoletseas, "Algorithms and Protocols for Wireless Sensor Networks", Invited Tutorial, in the 7th ACM/IEEE MSWiM 2004 (the Seventh ACM/IEEE International Symposium on Modeling, Analysis and Simulation of Wireless and Mobile Systems), Venice, Italy, 2004.
- 1. S. Nikoletseas, "Efficient Data Propagation Algorithms in Smart Dust Networks", Invited Tutorial, in the 2nd International Information Technology Symposium (I2TS), Brazil, 2003.