



21st Pan-Hellenic Conference on Informatics (PCI) with International Participation

Call for Papers

(2017-04-09)

The Greek Computer Society (GCS/ΕΠΥ), the Department of Computer Science and Engineering of the University of Applied Sciences of Thessaly (TEI Thessaly) and the Department of Computer Science and Biomedical Informatics of the University of Thessaly organize the 21st Pan-Hellenic Conference on Informatics (PCI 2017) at Larissa, Greece, on September 28th–30th, 2017.

Scope

PCI2017 aims to provide an **effective communication channel** among researchers (universities, research and development centers, start-up centers and incubators), practitioners (SME leaders and managers), decision-makers (government, ministries and state agencies) and entities concerned with the latest **research**, **scientific development and practice** on ICT, in order to discuss current, state-of-the-art topics that are of relevance and significance for national competitiveness as well as for sustainable, robust and equitable regional development.

Topics

The topics of relevance for the conference papers include but are not limited to the following:

Agile Methods Agent Based Systems Algorithms & Data Structures Artificial Intelligence **Bioinformatics Bio & Nature Inspired Computing Cloud Computing** Communication & IS Security Computational Science **Computer Networks CRM & ERP Systems Databases Data Mining Data Warehouses** Big Data Issues and Challenges **Decision Support Systems**

Digital Libraries Digital Systems Distributed Computing eGoverment, eCommerce, eBusiness, eHealth eLearning Systems Graphics, Visualization, Multimedia & VR **Grid Cluster & P2P Computing** Hardware & Architecture **Embedded Systems Human-Computer Interaction** Image and Video Processing ICT Legal & Regulatory Issues **Information Systems** Information Theory

Knowledge-based Systems
Machine Learning
Numerical & Scientific Computation
Open Source Software
Operating Systems
Parallel & Distributed Systems
Programming Languages
Signal Processing
Software Engineering
Software Project Management
Social Networks
Telecommunication Systems
Wireless & Mobile Computing

Internet of Things

Program

PCI2017 will be organized in four tracks:

- the research papers track,
- the research projects results track,
- the special sessions track, and
- a track dedicated to national, large scale R&D infrastructures.

PCI encourages the submission of high quality papers describing original and unpublished results of conceptual, empirical, experimental, or theoretical work in all areas of Computer Science.

Paper Submission - Proceedings

All original paper submissions will be handled electronically via the Easy-Chair Conference management system at the following address:

https://easychair.org/conferences/?conf=pci2017

The proceedings of the conference will be published by ACM Digital Library within its International Conference Proceedings Series (final approval pending).

Important Dates

Full Paper Submission: 05-June-2017 30-June-2017

Notification of Authors: 01-July-2017 Camera-Ready Papers: 20-August-2017

Author Registration: TBA

Conference: 28-30 September, 2017



Further Information

Conference Website: http://pci2017.teilar.gr/
Contact for general inquires: pci2017@teilar.gr





