

Department of Computer Science and Biomedical Informatics



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Athanasios Kakarountas (UTH) Ioannis Voyiatzis (UniWA)

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GCS Steering Committee

Ioannis Voyiatzis (GCS) Christos Douligeris (GCS) Christos Koilias (GCS)

Important Dates

Paper Submission Main Track:
October 2, 2023 (final)
Notification of Authors:
October 22, 2023
Camera-Ready Papers:
November 1, 2023
Conference Dates:
November 24-26, 2023

Contact emails: pci2023@uth.gr epy@epy.gr



Nov 24-26, 2023, Lamia, Greece

https://pci2023.uth.gr/

27th Pan-Hellenic Conference on Progress in Computing and Informatics (PCI) with International Participation

The Greek Computer Society (GCS/EПY) and the Department of Computer Science and Biomedical Informatics of the University of Thessaly organise the 27th Pan-Hellenic Conference on Progress in Computing and Informatics (PCI 2023) in the city of Lamia, Greece, from 24 to 26 of November, 2023. PCI 2023 will be a hybrid conference. The ability to present a paper and/or attend the conference both physically and remotely will be provided.

PCI 2023 aims to provide an effective channel of communication among researchers (universities, research and development centres, start-up centres 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.

PCI 2023 will be organised 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 infrastructure. PCI encourages the submission of high- quality papers describing original and unpublished results of conceptual, empirical, experimental, or theoretical work in all areas of Computer Science.

Topics of interest (for the Main Track) include:

Algorithms & Data Structures Hardware & Architecture Artificial Intelligence **Embedded Systems Bioinformatics Human-Computer Interaction Bio & Nature Inspired Computing** Image and Video Processing Cloud Computing Information Retrieval Communication & IS Security Information Society: Legal & Regulatory Issues Computational Science Information Systems Computer & Communication Networks Information Theory CRM & ERP Systems **Knowledge-based Systems Databases** Numerical & Scientific Computation Data Mining Open Source Software Digital Libraries **Operating Systems**

Digital Systems
Digital Systems
Digital Systems
Parallel & Distributed Systems
Programming Languages
eCommerce, eBusiness, eHealth
Learning Technologies
Graphics, Visualization, Multimedia & VR
Grid Cluster & P2P Computing
Systems
Programming Languages
Signal Processing
Software Engineering
Telecommunication Systems
Wireless & Mobile Computing

Special Sessions:

PCI 2023 also welcomes Special Sessions Proposals within focused areas and topics of Informatics and Engineering. Interested organizers should apply by sending email to the Special Session Chair (Petros Spachos, UTH). Their email should contain at least: title, short description, topics of the special session, organizer's short CV and special session's Program Committee. Please, send your proposal at petros@uth.gr till 5-9-2023.

PCI 2023 Proceedings:

PCI 2023 proceedings will include both main track and special session papers and will be published by ACM in the International Conference Proceedings Series (ICPS), ISBN: 979-8-4007-1626-3.



Paper Submission through EasyChair: https://easychair.org/conferences/?conf=pci20230

Orgnanization

Dept of Computer Science and Biomedical Informatics, University of Thessaly (UTh)
Dept of Informatics & Computer Engineering, University of West Attica (UniWA)
Dept of Agribusiness and Supply Chain Management, Agricultural University of Athens (AUA)