



DEPARTMENT OF  
INFORMATICS &  
COMPUTER ENGINEERING



# PCI 2024

Dec 13-15, 2024,  
Athens, Greece

<http://pci2024.uniwa.gr/>

## 28<sup>th</sup> Pan-Hellenic Conference on Progress in Computing and Informatics (PCI) with International Participation

### Preliminary version

The Greek Computer Society (GCS/ΕΠΥ) and the Department of Informatics & Computer Engineering of the University of West Attica (UniWA) organise the 28<sup>th</sup> Pan-Hellenic Conference on Progress in Computing and Informatics (PCI 2024) in Athens, Greece, on December 13<sup>th</sup>-15<sup>th</sup>, 2024.

PCI 2024 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 2024 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 PCI encourages the submission of high-quality papers describing original and unpublished results of conceptual, empirical, experimental, or theoretical work in all areas of Computer Science.

### General Chairs

Dimitris Kalles (HOU)  
Ioannis Voyiatzis (UniWA)

### Program Chairs

Nikitas Karanikolas (UniWA)  
Iraklis Varlamis (HUA)  
Kyriakos Sgarbas (UP)

### GCS Steering Committee

Ioannis Voyiatzis (GCS)  
Christos Douligeris (GCS)  
Christos Koiliias (GCS)  
Christos Georgiadis (GCS)

### Important Dates

Paper Submission **Main Track:**

**October 13, 2024**

Paper Submission **Special Sessions:**

**October 13, 2024**

Notification of Authors:

**November 15, 2024**

Camera-Ready Papers:

**December 1, 2024**

Conference Dates:

**December 13-15, 2024**

### Topics of interest (for the Main Track) include:

Algorithms & Data Structures	Human-Computer Interaction
Artificial Intelligence	Image and Video Processing
Bioinformatics	Information Retrieval
Bio & Nature Inspired Computing	Information Society: Legal & Regulatory Issues
Cloud Computing	Information Systems
Communication & IS Security	Information Theory
Computational Science	Knowledge-based Systems
Computer & Communication Networks	Large Language Models (LLM) and Natural Language Processing (NLP)
CRM & ERP Systems	Learning Technologies
Databases	Numerical & Scientific Computation
Data Mining	Open Source Software
Digital Libraries	Operating Systems
Digital Systems	Parallel & Distributed Systems
Distributed Computing	Programming Languages
eCommerce, eBusiness, eHealth	Signal Processing
Embedded Systems	Software Engineering
Graphics, Visualization, Multimedia & VR	Telecommunication Systems
Grid Cluster & P2P Computing	Wireless & Mobile Computing
Hardware & Architecture	

### Special Sessions:

TBA

### PCI 2024 Proceedings:

Proceedings of previous versions of PCI were published by ACM in the International Conference Proceedings Series. Application procedure for this year's edition has commenced.

### Paper Submission through EasyChair:

<https://easychair.org/conferences/?conf=pci2024>

**Contact email:** [pci2024@uniwa.gr](mailto:pci2024@uniwa.gr)