



DEPARTMENT OF INFORMATICS &  
COMPUTER ENGINEERING



#### General Chairs

Kontos John (UAthens)  
Pantziou Grammati (UniWA)  
Gritzalis Stefanos (UAegean)  
Douligeris Christos (UniPI)

#### Program Chairs

Karanikolas Nikitas (UniWA)  
Mamalis Basilis (UniWA)

#### Special Sessions Chairs

Galiotou Eleni (UniWA)  
Skourlas Christos (UniWA)

#### Research Projects Chairs

Bogris Antonis (UniWA)  
Mastorocostas Paris (UniWA)

#### Local Organising Committee

Voulodimos Athanasios (UniWA)  
Karkazis Panagiotis (UniWA)  
Markaki Sofia (GCS)

#### GCS Steering Committee

Voyiatzis Ioannis (GCS)  
Douligeris Christos (GCS)  
Koillias Christos (GCS)  
Sgouropoulou Cleo (GCS)

### Important Dates



#### **Paper Submission:**

**September 30, 2018**

#### **Notification of Authors:**

**October 30, 2018**

#### **Registration & Payment:**

**November 5, 2018**

#### **Camera-Ready Papers:**

**November 15, 2018**

#### **Conference Dates:**

**Nov 29 - Dec 1, 2018**

Contact email: [pci2018@epy.gr](mailto:pci2018@epy.gr)



Nov 29<sup>th</sup> - Dec 1<sup>st</sup>, 2018,  
Athens, Greece

<http://pci2018.uniwa.gr/>

## 22<sup>nd</sup> Pan-Hellenic Conference on Informatics (PCI) with International Participation

The Greek Computer Society (GCS/ΕΠΥ) and the Department of Informatics & Computer Engineering of the University of West Attica organise the 22<sup>nd</sup> Pan-Hellenic Conference on Informatics (PCI 2018) in Athens, Greece, on November 29<sup>th</sup> - December 1<sup>st</sup>, 2018.

PCI 2018 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 2018 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 PCI encourages the submission of high quality papers describing original and unpublished results of conceptual, empirical, experimental, or theoretical work in all areas of Computer Science.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 include (but are not limited to):

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

#### **PCI 2018 Proceedings:**

To be published by **ACM** in the **International Conference Proceedings Series (ISBN 978-1-4503-6610-6)**



Submissions through: <https://easychair.org/conferences/?conf=pci2018>



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<http://pci2018.uniwa.gr/>

## 22<sup>nd</sup> Pan-Hellenic Conference on Informatics (PCI) with International Participation

### Program Committee

Akoumianakis Demosthenes	Kandris Dionisios	Papadopoulos Pantelis
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Efstathiou Dimitrios	Loukis Euripidis	Stamelos Ioannis
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Eleftherakis George	Malamateniou Flora	Tolias Yannis
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Georgouli Katerina	Megalou Elina	Vassilakis Costas
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Hatzipanagos Stylianos	Moscholios Ioannis	Vlamos Panagiotis
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Kakarontzas George	Nikolaidou Mara	Voyiatzis Ioannis
Kakarountas Athanasios	Nikolopoulos Stavros	Vrahatis Mihalis
Kalles Dimitris	Noulis Thomas	Vrakas Dimitris
Kalogeraki Vana	Ntokas Ioannis	Xenakis Christos
Kaloxylou Alexandros	Panagiotakis Spyros	Xenakis Apostolos
Kameas Achilles	Pantziou Grammati	Xenos Michalis
	Papadakis John	



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#### Important Dates (for Special Sessions)



#### **Paper Submission:**

**October 7, 2018**

#### **Notification of Authors:**

**October 30, 2018**

#### **Registration & Payment:**

**November 5, 2018**

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## PCI 2018 Special Sessions

### **MDS D 2018**

**Mobile Device & Web Software Development – Small  
Systems Development**

<http://users.teiath.gr/nnk/MDS D2018/index.htm>

### **RDI 2018**

**Retrieval and Dissemination of Information**

<http://users.teiath.gr/nnk/RDI2018/index.htm>

### **HCI@PCI 2018**

**Human Computer Interaction in Greece**

<https://www.greekchi.org/news-events/events-acm-greek-sigchi/131-cfp-hci-at-pci>

### **CCIoT 2018**

**Cloud Computing and Internet of Things**

<http://users.teiath.gr/vmamalis/CCIoT2018/index.htm>

### SUBMISSION INSTRUCTIONS

Submissions should be made through the EasyChair submission platform (<https://easychair.org/conferences/?conf=pci2018>). Formatting instructions are the same as for the main conference. More details can be found in the conference website ([http://pci2018.uniwa.gr/?page\\_id=1985](http://pci2018.uniwa.gr/?page_id=1985)).

During the submission, please select only one of the available sessions, under **Topics -> Special Sessions**.

Note that the paper submission deadline for all the Special Sessions of PCI 2018 is **October 7, 2018**.

*Special Sessions will run in parallel to the main conference and all accepted papers will appear in the Conference Proceedings.*

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