

20<sup>th</sup> International Conference

# APPLIED COMPUTING 2023

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Location: "Madeira, Portugal",

Days: "21-23",

Month: "October"

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## Types of contributions:

Full Papers/ Short Papers/ Reflection Papers/  
Posters/ Demonstrations/ Tutorials/ Panels/  
Invited Talks/ Doctoral Consortium/  
Corporate Showcase

>> Important dates

Check at the website

<https://www.computing-conf.org>

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## Topics of interest:

### Application Fields

- eCommerce and ePayment
- eLearning
- eHealth and eSports
- IT services
- Mobile computing
- Knowledge management and distribution

### Fundamental Concepts and Engineering

- Algorithms
- Data bases and data mining
- Information Systems
- Information sourcing and aggregation
- Programming languages and concepts
- Security and Privacy

### Performance

- Distributed and parallel systems
- Cloud Computing
- Evaluation and Assessment
- Intelligent systems
- Large-scale applications
- Local and distributed storage

### Communication

- IoT
- Industry 4.0
- Mobile Systems and Networks
- Protocols, Standards and Mark-up Languages
- Sensor Networks
- WWW Applications and Technologies

### Usability

- Automation of Services
- Human-centred Computing
- Multimedia and Visualization
- Modalities of User Interfacing
- Personalization and empathic systems
- Virtual Reality

### Hardware scope

- Embedded Computing
- Environment-friendly Constructions
- Mobile Aspects
- Realization of IoT nodes
- Security concepts and devices
- Wideband Information streaming

>> organized by:



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