

### NIDS2024

September 25-27, 2024 Athens, Greece

https://nids2024.uniwa.gr/

#### **IMPORTANT DATES**

**CALL FOR PAPERS - DEADLINES** 

NEW! May 19, 2024 Paper Submission

June 03, 2024 Acceptance Notification

June 23, 2024

Final Manuscript Submission

UNDER THE AUSPICES OF HOSTING INSTITUTION





#### **GENERAL CHAIRS**

**Cleo Sgouropoulou** Univ. of West Attica, Greece

Valéry Psyché

TÉLUQ Univ., Canada

#### **PROGRAM CHAIRS**

Phivos Mylonas

Univ. of West Attica, Greece

Dimitris Kardaras

Athens Univ. of Economics and Business, Greece

Jaime Caro

Univ. of the Philippines Diliman, Philippines

For More Information https://nids2024.uniwa.gr/ Contact Email nids@uniwa.gr

# Call For Papers

## 4<sup>th</sup> INTERNATIONAL CONFERENCE ON NOVEL & INTELLIGENT DIGITAL SYSTEMS

NiDS2024 is the upcoming Conference of the series of Novel & Intelligent Digital Systems Conferences being dedicated to the <u>application and incorporation of intelligent techniques in software and systems</u>. NiDS2024 places a special emphasis on novel and intelligent methods applied to digital transformation, as well as on the interdisciplinary research for enabling, supporting and promoting AI techniques in software development.

To support a robust and qualitative review process, NiDS2024 is organized into 3 tracks: *I. Immersive Technologies and Human-Centered AI* (Leader: Phivos Mylonas), *II. Digital Transformation & AI* (Leader: Dimitris Kardaras), and *III. Advanced Data Analytics and Smart Solutions* (Leader: Jaime Caro).

The conference will be held in **Athens, Greece** from **September 25-27, 2024**, accommodating both in-person and online participation.

#### **TOPICS OF INTEREST**

NiDS2024 announces an open CFP and invites authors to submit their contributions in the form of *scientific papers, posters, doctoral consortium, workshops and tutorials*. Topics of Interest include, but are not limited to:

- » Adaptive Systems
- » Affective Computing
- $\,\gg\,$  Augmented Intelligence
- $\gg$  Big Data
- $\,\gg\,$  Cloud Computing
- » Cybersecurity
- » Data Mining & Knowledge Extraction
- » Decision Making Systems
- $\gg$  Deep Learning applications
- » Expert systems
- » Fuzzy Systems
- $\gg$  Genetic Algorithm Applications
- » Human-Machine Interaction
- » Information Retrieval
- $\,\gg\,$  Intelligent Modeling
- » Multi-Agent Systems
- $\gg$  Natural Language Processing

- » Neural Networks and applications
- > Pattern Recognition in applications
- » Personalized Systems & Services
- » Pervasive Multimedia Systems
- » Recommender Systems
- Reinforcement Learning
- Semantic Web Applications
- Sentiment Analysis
- $\gg$  Serious Gaming
- » Smart Cities
- ≫ Smart Energy
- » Social Media Applications
- » Text Mining
- » Ubiquitous Computing
- » User Modeling
- » Virtual and Augmented Reality
- » Web Intelligence

NiDS2024 papers should be *original and not simultaneously submitted* to any other journal/conference. The evaluation process of papers is *double-blind*.

Please note that *an Author of an accepted paper must register and pay the registration fee* for inclusion in the proceedings.

All paper submissions should be made through EasyChair Platform.

The proceedings of the conference will be published in <u>Lecture Notes in Networks</u> and <u>Systems</u> book series (**Springer**).

Indexed by SCOPUS, DBPL, INSPEC, WTI Frankfurt eG, zbMATH, SCImago.

September 25-27 Athens, Greece Lecture Notes in Networks and Systems

