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The International Conference on eXtended Reality (XR Salento 2023) offers the opportunity to bring together the community of researchers from academia and industry, computer scientists, engineers, physicians in order to share points of views, experiences, know-how and technical results related to eXtended Reality technologies and applications, 3D visualization, games and serious games.

XR Salento is an evolution of previous editions of the International Conference on Augmented Reality, Virtual Reality and Computer Graphics (Salento AVR), which had united the AR/VR community since 2014.

To cope with the increasing demand of application of XR technologies in several fields, XR Salento 2023 will also focus on topics such as **Digital Twins** embracing **Internet of Things**, **Artificial Intelligence**, and **Data Mining** to create a digital representation, gather and store real-time data, simulate the future state, and facilitate optimization.

Topics of interest for submission include, but are not limited to:

#### **TECHNOLOGIES**

- Virtual Reality
- Augmented Reality
- Mixed Reality
- Artificial Intelligence
- Internet of Things
- Data Mining

### **APPLICATIONS**

- Digital Twin
- Industry
- Medicine and Rehabilitation
- Cultural Heritage
- Education and Inclusion
- Games and Serious Games
- Marketing

#### **HUMAN FACTORS**

- Presence and Cognition
- Interaction
- Virtual Humans

Papers submitted to **XR Salento 2023** must not have been previously published.

The decision of acceptance will be based on the ability to contribute to the state-of-the-art, originality of ideas, quality of the methodology adopted, clarity and significance of the results.

Accepted papers will be published in **Lecture Notes in Computer Science** edited by Springer.





**Best Paper Awards**: the Best Papers will be selected by the Scientific Committee.

Paper submission: April 30, 2023 Notification of acceptance: June 1, 2023 Camera-ready submission: June 15, 2023

# Contact the conference organizers: info@xrsalento.it







