

InGeo Department, in collaboration with the Polytechnic University of Marche, organizes the 2nd International Conference on Visual Pattern Extraction and Recognition for Cultural Heritage Understanding (VIPERC 2023), a satellite event of TPDL 2023 conference.

VIPERC 2023 aims to be a premier forum for presenting the state-of-the-art, new research, ongoing work, academic and project reports in advanced statistics and machine learning, 3D modeling and simulation, knowledge representation, intelligent systems, information retrieval and software engineering, for visual pattern extraction, analysis and recognition to preserve the cultural heritage.

The event is part of the research activities of the PON project “GENESIS: management of seismic risk for the tourist enhancement of the historic centers of the South” aiming to create a dedicated IT platform and led by a research group of the InGeo Department.

Conference: 25-26 September 2023 at University of Zadar, Croatia

First deadline for paper submission: 1 July 2023

Submission link: <https://easychair.org/conferences/?conf=viperc2023>

For further details: <https://sites.google.com/view/viperc2023/>, <https://tpdl2023.dei.unipd.it/>

Twitter account: [https://twitter.com/VIPERC\\_conf](https://twitter.com/VIPERC_conf)

[video YouTube di Zadar:

<https://youtu.be/ILd5RuOGS64>]

# 2023 VIPERC

Visual Pattern Extraction and Recognition  
for Cultural Heritage Understanding

A satellite conference of the **27th International  
Conference on Theory and Practice of Digital Libraries  
(TPDL 2023)**

**Zadar, Croatia  
25-26 September 2023**

## Call for Papers

The 2nd International Conference on Visual Pattern Extraction and Recognition for Cultural Heritage Understanding aims to be a premier forum for presenting the state-of-the-art, new research, ongoing work, academic and project reports in advanced statistics and machine learning, 3D modelling and simulation, knowledge representation, intelligent systems, information retrieval and software engineering, for visual pattern extraction, analysis and recognition to preserve the cultural heritage. VIPERC 2023 conference welcomes contributions from different research areas such as Image Processing, Artificial Intelligence, Software Engineering, Data Mining and Knowledge Discovery, Modelling and Simulation. It is also proposed as a stimulating environment for Industrial partners that want to exhibit, describe and promote innovation in products and services and to show their features from a scientific and technological sight, and their impact under an economical and society view in the field of cultural heritage.

## Organization

*Honorary Chair*

**Prof. Radu Ionescu** *University of Bucharest, CTO of the SecurifAI Company (Romania)*

*General Chairs*

**Alessia Amelio** *University "G. d'Annunzio" Chieti-Pescara (Italy) & Università Telematica L. Da Vinci (Italy)*

**Francesco Cauteruccio** *Polytechnic University of Marche (Italy)*

**Domenico Ursino** *Polytechnic University of Marche (Italy)*

**Luca Virgili** *Polytechnic University of Marche (Italy)*

## Important Dates

Submission deadline: **1 July 2023**

Acceptance Notification: **20 July 2023**

Camera-Ready and Registration Deadline: **5 August 2023**

Conference: **25-26 September 2023**

For topics and more information, please visit the website  
<https://sites.google.com/view/viperc2023>



## TPDL 2023

The 27th International Conference on Theory and Practice of Digital Libraries



Location

Zadar, Croatia



Dates

26-29 September 2023



Deadlines

Full: 26 May 2023

Short: 12 June 2023

Innovation: 12 June 2023

TPDL 2023 aims to be an in-presence event.





