# **VISUAL 2025**

## **Forward**

The Tenth International Conference on Applications and Systems of Visual Paradigms (VISUAL 2025), held between March 9<sup>th</sup>, 2025, and March 13<sup>th</sup>, 2025, in Lisbon, Portugal, continued a series of international events putting together complementary domains where visual approaches are considered in a synergetic view.

Visual paradigms were developed on the basis of understanding the functions of the brain and the eyes. They spread over computation, environment representation, autonomous devices, data presentation, and software/hardware approaches. The advent of Big Data, high speed images/camera, complexity and ubiquity of applications and services raises several requests on integrating visual-based solutions in cross-domain applications.

We take here the opportunity to warmly thank all the members of the VISUAL 2025 technical program committee, as well as all the reviewers. The creation of such a high-quality conference program would not have been possible without their involvement. We also kindly thank all the authors who dedicated much of their time and effort to contribute to VISUAL 2025. We truly believe that, thanks to all these efforts, the final conference program consisted of top-quality contributions. We also thank the members of the VISUAL 2025 organizing committee for their help in handling the logistics of this event.

We hope that VISUAL 2025 was a successful international forum for the exchange of ideas and results between academia and industry for the promotion of progress regarding applications and systems of visual paradigms.

#### **VISUAL 2025 Chairs**

## **VISUAL 2025 Steering Committee**

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