



## **Towards Trustworthy AI-XR Systems Workshop Protocol**

**16.04.2025**

### **Description:**

This workshop centres on understanding and building trustworthy AI-based Extended Reality (XR) technologies that systematically integrate safety, security, privacy, robustness, and fairness. By examining the core technical and human-centric challenges of AI-driven XR, the event explores how responsible innovation can shape immersive experiences that foster user trust and confidence. The workshop provides a forum for exchanging insights and practical strategies around developing and deploying these emerging systems, reflecting on future perspectives while helping the next generation of professionals and students create ethical, secure, and socially conscious AI-XR solutions in an increasingly interconnected digital landscape.

### **Place:**

- ❖ Onsite: Aula B, 124 Mamaia Bd., Constanta
- ❖ Online: <https://ovidius.webex.com/meet/dmpopovici31>

### **Tentative Schedule (for about 1.5 hours):**

- ❖ 14:15 – 14:25: Welcome and Introduction
- ❖ 14:25 – 15:35: Workshop Execution
- ❖ 15:35 – 15:45: Discussion and Wrap-up.

### **Organizers:**

- ❖ Clara Maathuis – Open University the Netherlands
- ❖ Dragos DATCU – Independent
- ❖ Dorin-Mircea POPOVICI – Ovidius University of Constanta / CeRVA Lab