

# CALL FOR PRODUCT SOLUTION PAPERS

## DSC 2025 EUROPE VR

#### **DRIVING SIMULATION & VIRTUAL REALITY CONFERENCE & EXHIBITION**

The DSC Conference gathers driving simulation specialists from the industrial and academic communities as well as commercial simulation providers. This 24th edition follows that of 2024, held in Strasbourg, in a hybrid version with 300+ participants on site and 40+ exhibitors. Both physical and remote participants came from all around the world from more than 20 different countries of Europe, America and Asia.

This year's edition will be held in Stuttgart from September 24<sup>th</sup> to 26<sup>th</sup>, 2025. Topics will include state of the art in driving simulation technology, research and developments, extended with progressively merging virtual reality (VR)

developments. This year program will also give an enlarged place for simulation tools for autonomous and connected vehicles along with advanced driving assistance system (ADAS) applications. Human factors and motion rendering nevertheless will remain the now traditional axis of the conference as well as XR based simulation technologies.

You are welcome to the DSC 2025 Europe Conference organized by the Driving Simulation Association, Arts et Métiers Institute of Technology and the Gustave Eiffel University, with the support of Renault, on September 24<sup>th</sup>-26<sup>th</sup> !

#### **TOPICS & THEMATIC**

- ADAS, Autonomous & Connected Vehicles
- AI for driving simulation •
- Car HMI solutions
- **Driving Simulation Visualization Systems**
- **Driver & Vehicle safety and cybersecurity** •
- **Extended Reality for Driving Simulation** •
- **High-Performance Computing & Massive Simulation** •
- Innovative product solutions in connected areas
- Motion Cueing, Control & Cybersickness
- PAPER SUBMISSION

- Multimodal Mobility for ground transportation
- Perception, decision making and Human Factors
- **Scenario Modeling and Authoring Tools**
- **Simulation Design and Architecture**
- **Standardization & Product Interfaces**
- **Terrain & traffic generation**
- **Training simulators**
- **Virtual Prototyping**
- **Vehicle Dynamics**

Please send a 4-pages submission proposal by April 15<sup>th</sup>, 2025, for DSC TC reviewing. Detailed information about submission procedure and review process are available on the conference website: https://dsc2025.org/guidelines-for-authors/

dsc2025.org/review-process

#### **PUBLICATION & PRESENTATION**

Final accepted papers will be presented at a parallel industrial session – 20 minutes including Q/A – and published in the DSC Europe 2025 VR Production Solutions Book available for all conference attendees.

#### **ORGANIZING COMMITTEE**

Andras Kemeny, Conference Chair Florent Colombet, Program Co-Chair Jean-Rémy Chardonnet, Program Co-Chair Driving Simulation Association, Renault, ASAM Renault, Driving Simulation Association ENSAM, Driving Simulation Association

#### **TECHNICAL COMMITTEE**

Chairman:

Luz Amanda Garcia Omar Ahmad Florent Colombet David Defianas **Benjamin Engel** Vincent Honnet

EBUSCO (Netherlands) NADS (United States) Renault (France) Stellantis (France) ASAM (Germany) SystemX (France)

Andras Kemeny Martin Peller Stéphane Régnier Martin Sevenich **Georg Stettinger** 

Driving Simulation Association (France) BMW (Germany) Renault (France) Continental (Germany) Infineon (Austria)

### **IMPORTANT DATES**

Call for Product Solution Paper	s 1 October 2024
Product Solution Papers' subm	ission 15 April 2025
Registration opening	15 May 2025
Final acceptance notification	1 June 2025
Final paper due	15 July 2025
Early bird registration deadline	31 July 2025
Conference dates	24-26 Sep. 2025

