



**DSC 2019 EUROPE VR**  
Driving Simulation & Virtual Reality Conference & Exhibition

Strasbourg, 4-6 sept 2019

# CALL FOR PAPERS

## DSC 2019 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 18<sup>th</sup> edition follows that of 2018, held in Antibes, with close to 350 participants and 35 exhibitors. Participants came from all around the world from about 24 different countries of Europe, America, Asia and Africa.

**This year's edition is planned to be held in Strasbourg, France (to be confirmed)** with an extended professional exhibition. 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.

**The deadline for abstract submission is set to December 31<sup>st</sup>, 2018.** You are welcome to the DSC 2019 Europe Conference organized by the Driving Simulation Association, Arts et Métiers ParisTech, IFSTTAR and Renault, held in Strasbourg (France), on September 4<sup>th</sup>-6<sup>th</sup> in East of France!

### IMPORTANT DATES

|                                  |                        |
|----------------------------------|------------------------|
| Call for Papers                  | <b>1 Oct. 2018</b>     |
| Deadline for abstract submission | <b>31 Dec. 2018</b>    |
| Abstract acceptance notification | <b>15 Feb. 2019</b>    |
| Full Length paper submission     | <b>15 April 2019</b>   |
| Registration open                | <b>15 May 2019</b>     |
| Final acceptance notification    | <b>15 June 2019</b>    |
| Final paper due                  | <b>15 July 2019</b>    |
| Early bird registration deadline | <b>31 July 2019</b>    |
| <b>Conference dates</b>          | <b>04-06 Sep. 2019</b> |

### ABSTRACT SUBMISSION

Detailed information about submission procedure and review process will be provided on the conference website: [dsc2019.org/guidelines-for-authors](http://dsc2019.org/guidelines-for-authors) [dsc2019.org/review-process](http://dsc2019.org/review-process)

### PROCEEDINGS

Final accepted papers and poster abstracts will be published in the Proceedings of the DSC 2019 Europe Conference. The best papers will be published in the Driving Simulation Special Issue in Transportation Research, Elsevier (with a 2-pages version in the DSC Proceedings).

### ORGANIZING COMMITTEE

**Andras Kemeny**, *Conference Chair*  
DS Association, Renault, Arts et Métiers ParisTech

**Florent Colombet**, *Program Co-Chair*  
Renault, DS Association

**Jean-Rémy Chardonnet**, *Program Co-Chair*  
Arts et Métiers ParisTech

**Frédéric Mérienne**, *Program Co-Chair*  
Arts et Métiers ParisTech

### SCIENTIFIC COMMITTEE

#### Chairman:

**Andras Kemeny** Renault, Arts et Métiers ParisTech (France)

**Mohammad Bahram** BMW Group R&T (Germany)  
**Gerd Baumann** FKFS (Germany)  
**Jost Bernasch** The Virtual Vehicle (Austria)  
**Mike Blommer** Ford Motor Co., (United States)  
**Erwin R. Boer** Entropy Control Inc. (United States)  
**Heinrich H. Bühlhoff** Max Planck Institute (Germany)  
**Franck Cardullo** Binghamton University (United States)  
**Viola Cavallo** IFSTTAR (France)  
**Jean-Rémy Chardonnet** Arts et Métiers ParisTech (France)  
**Florent Colombet** Renault (France)  
**George Drettakis** INRIA (France)

**Stéphane Espié** IFSTTAR (France)  
**Zhou Fang** Renault (France)  
**Peter Grant** University of Toronto (Canada)  
**Jens Häcker** Daimler AG (Germany)  
**Franck Mars** IRCCyN (France)  
**Stéphane Masfrand** PSA Peugeot Citroën (France)  
**Frédéric Mérienne** Arts et Métiers ParisTech (France)  
**Arne Nåbo** VTI (Sweden)  
**Jean-Christophe Popieul** Valenciennes University (France)  
**Paolo Pretto** The Virtual Vehicle (Austria)  
**Hans-Peter Schöner** Driving Simulation Association