

CALL FOR PAPERS

DSC 2018 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 17th edition follows that of 2017, held in Stuttgart, with almost 300 participants and 35 exhibitors. Participants came from all around the world from about 20 different countries of Europe, America, Asia and Africa.

This year's edition is planned to be held in Antibes, France with an extended professional exhibition. Topics will include state of the art in

IMPORTANT DATES

Call for Papers	15 Oct. 2017
Deadline for abstract submission	31 Dec. 2017
Abstract acceptance notification	15 Feb. 2018
Full Length paper submission	15 April 2018
Registration open	15 May 2018
Final acceptance notification	15 June 2018
Final paper due	15 July 2018
Early bird registration deadline	31 July 2018
Conference dates	05-07 Sep. 2018

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 31st, 2017. You are welcome to the DSC 2018 Europe Conference organized by the Driving Simulation Association, INRIA, Arts et Métiers ParisTech, IFSTTAR and Renault, held at University of Côte d'Azur (Airport of Nice), on September 5th-7th on the South of France!

ABSTRACT SUBMISSION

Detailed information about submission procedure and review process will be provided on the conference website: dsc2018.org/guidelines-for-authors dsc2018.org/review-process

PROCEEDINGS

Final accepted papers and poster abstracts will be published in the Proceedings of the DSC 2018 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, Renault, Arts et Métiers Conference Chair

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

George Drettakis, INRIA Program Co-Chair, Local Organizer

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

SCIENTIFIC COMMITTEE

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

Zhou Fang **Peter Grant** Jens Häcker **Franck Mars Stéphane Masfrand** Frédéric Mérienne Arne Nåbo Lena Nilsson **Jean-Christophe Popieul Paolo Pretto** Hans-Peter Schöner

Nissan (Japan) University of Toronto (Canada) Daimler AG (Germany) IRCCyN (France) PSA Peugeot Citroën (France) Arts et Métiers ParisTech (France) VTI (Sweden) VTI (Sweden) Valenciennes University (France) Max Planck Institute (Germany) Daimler AG (Germany)

