2015

16 – 18 SEPTEMBER

ORGANIZING COMMITTEE

Andras Kemeny, Renault, Arts et Métiers ParisTech (Conference Chair)
Heinrich Bülthoff, MPI for Biological Cybernetics (Organizing Committee Chair)
Paolo Pretto, MPI for Biological Cybernetics (Program Chair)
Philippe Cas, Optis (Exhibition Chair)
Frédéric Mérienne, Arts et Métiers ParisTech

SCIENTIFIC COMMITTEE

Jost Bernasch, The Virtual Vehicle (Austria)
Erwin R. Boer, Entropy Control Inc. (United States)
Heinrich H. Bülthoff, MPI for Biological Cybernetics (Germany)
Viola Cavallo, Ifsttar (France)
Florent Colombet, Theoris (France)
Mehmet Dagdelen, Renault (France)
Stéphane Espié, Ifsttar (France)
Peter Goeldi, BMW Group R&T (Germany)
Jeff Greenberg, Ford Motor Co. (United States)
Andras Kemeny, Arts et Métiers, ParisTech, Renault (France)
Franck Mars, Irccyn (France)
Stephane Masfrand, PSA Peugeot Citroën (France)
Frédéric Mérienne, Arts et Métiers, ParisTech (France)
Lena Nilsson, VTI (Sweden)
Paolo Pretto, MPI for Biological Cybernetics (Germany)
Hans-Peter Schöner, Daimler AG (Germany)
Anca M. Stratulat, PSA Peugeot Citroën (France)

Concept, Design and Realization: Cora Kürner

D
S
C

DRIVING

SIMULATION

CONFERENCE

Call for Papers

DSC 2015 EUROPE Germany
Driving Simulation Conference & Exhibition

OPTIS

sponsored by

Max-Planck-Institut für biologische Kybernetik
Tübingen, Germany

Max-Planck-Institut
für biologische Kybernetik

DSC 2015 EUROPE (GERMANY)
DRIVING SIMULATION CONFERENCE & EXHIBITION

The goal of this international conference is to propose to academics and practitioners an all-round view of the state of the art of driving simulation technology, research and development.

This edition is strongly committed to gathering high-quality contributions in all fields related to driving simulation. Topics include, but are not limited to, simulation design and architecture, training and validation, perception and human factors, simulator sickness, ergonomics, driving behavior, virtual prototyping and industrial applications, vehicle/infrastructure design, advanced driver assistance systems, connected simulation, scenario modeling, authoring tools, traffic generation, motion cueing.

The DSC 2015 is organized by the *Max Planck Institute for Biological Cybernetics*, in cooperation with *Renault* and *Art et Métiers ParisTech*, and sponsored by *Optis*.

Have a look at the conference website **www.dsc2015.org** to find out more about new features like Symposia, Keynotes, and Driving Simulation Demonstrations!

IMPORTANT DATES

Deadline for abstract submission: **31 December 2014**
Abstract acceptance notification: **15 February 2015**
Registration open: **15 March 2015**
Deadline for full/short paper submission: **15 April 2015**
Paper acceptance notification: **1 June 2015**
Deadline for camera-ready submission: **30 June 2015**
Conference dates: **16 -18 September 2015**

ABSTRACT SUBMISSION

Detailed information about the submission procedure can be found at **www.dsc2015.org/Call_for_Papers.html**.

Submitted abstracts are double-blind peer-reviewed by members of the Scientific Committee and external reviewers. If accepted, authors are required to complete the submission with **Full Paper**, **Short Paper** or **Poster**. Full and Short Papers are also peer-reviewed. In case of positive outcome, authors are required to address the reviewers' comments in the final version of the papers. At least one author of each accepted paper must attend the conference and present their work in an oral presentation.

The abstract (plain text) should not exceed 1000 words in length (excluding title and affiliations). Figures with captions can be uploaded with the abstract (title and text only) in a single .pdf file. No author information should be included in the .pdf file. The abstract should describe the motivation, research question, methodology, results and discussion, implications/impact of the work. Abstracts that do not meet these requirements will not be accepted.

PROCEEDINGS

Final accepted papers and poster abstracts will be published in the Proceedings of the DSC 2015 Europe Conference.

The best papers will be invited for submission to a Special Issue on Driving Simulation of *SIMULATION*: *Transactions of The Society for Modeling and Simulation International* (SCIE indexed).

Further information about the papers and posters submission will appear online in due course. Check regularly the conference website **www.dsc2015.org** for updated information.