

# Registration

The registration will be possible via the web page:  
<https://dlr-sumo2014.meetingmasters.de>

## Registration Fees

Price: 195 €  
Please register before 15<sup>th</sup> of April 2014.

The registration fee includes refreshments, lunch, the proceedings and an evening event. Accommodation is not included and must be booked separately. You may find further information at the event's web page (see below).

## Venue

German Aerospace Center (DLR)  
Institute of Transportation Systems  
Rutherfordstraße 2  
12489 Berlin

Tel.: +49-30/67055-161  
Fax: +49-30/67055-291

## Further information

Conference Web page:  
<http://sumo-sim.org/2014/conference.html>

Email: [sumo-conference@dlr.de](mailto:sumo-conference@dlr.de)



# Call for Papers

The conference aims on presenting new and unique results in the field of mobility simulation and modeling using openly available tools and data. We expect a large variety of research topics and usage approaches. If you are doing a research project fitting the topic you are kindly invited to submit an abstract. Possible areas of interest include (but are not limited to):

- Vehicular Communication
- Modeling Urban Mobility
- Open Tools and Open Data
- E-Mobility
- Autonomous Driving
- Multimodal Traffic

Authors are invited to send an announcement of papers by submitting abstracts (3-5 pages) or posters in English to [sumo-conference@dlr.de](mailto:sumo-conference@dlr.de) not later than **Friday, 14<sup>th</sup> of February 2014**. Submitters will be informed about the acceptance by **Friday, 4<sup>th</sup> of April 2014**.

All accepted papers will be printed and published in the DLR proceedings (Schriftenreihe des Instituts für Verkehrssystemtechnik).

## Deadline

The final versions of accepted papers must be submitted in Word and PDF format before midnight, **Friday, 21<sup>th</sup> of March 2014**.

The final papers should be between 5 and 20 pages long.



# Program

## Thursday, 15<sup>th</sup> of May

09:00-10:45	Technical Session
10:45-11:00	Coffee Break
11:00-12:30	Technical Session
12:30-13:30	Lunch and Poster Session
13:30-15:00	Technical Session
15:00-16:00	Plenary Session - Keynote
16:00-16:15	Coffee Break
16:15-18:00	Panel Discussion
19:00	Evening Program

## Friday, 16<sup>th</sup> of May

09:00-10:45	Technical Session
10:45-11:00	Coffee Break
11:00-12:30	Technical Session
12:30-13:30	Panel Discussion
13:30-14:00	Closing Session
14:00	Lunch

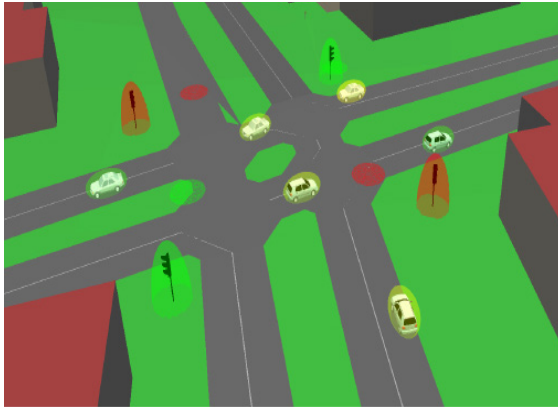
# Simulation of Urban MObility

Traffic simulations are of immense importance for researchers as well as practitioners in the field of transportation. SUMO has been available since 2001 and provides a wide range of traffic planing and simulation applications.

SUMO provides a suite of tools covering road network imports and enrichment, demand generation and assignment and a state-of-the-art microscopic traffic simulation capable to simulate private and public transport modes, as well as person-based trip chains. Being open, SUMO is also ready to implement new behavioral models or to control the simulation remotely using various programming environments.

These and other features make SUMO one of the most used traffic simulations with a large and international user community.

Further information about SUMO can be found at the project's web pages located at <http://sumo-sim.org/> and <http://software.dlr.de/p/sumo/home/>



## DLR at a glance

DLR is the national aeronautics and space research centre of the Federal Republic of Germany. Its extensive research and development work in aeronautics, space, energy, transport and security is integrated into national and international cooperative ventures. In addition to its own research, as Germany's space agency, DLR has been given responsibility by the federal government for the planning and implementation of the German space programme. DLR is also the umbrella organisation for the nation's largest project execution organisation.

DLR has approximately 7700 employees at 16 locations in Germany: Cologne (headquarters), Augsburg, Berlin, Bonn, Braunschweig, Bremen, Goettingen, Hamburg, Juelich, Lampoldshausen, Neustrelitz, Oberpfaffenhofen, Stade, Stuttgart, Trauen, and Weilheim. DLR also has offices in Brussels, Paris, Tokyo and Washington D.C.



**Deutsches Zentrum  
für Luft- und Raumfahrt**

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Institute of Transportation Systems

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## SUMO 2014

### Modeling Mobility with Open Data

15 +16 May 2014  
Berlin - Adlershof



SUMO 2014

