SUMO User Conference 2019

Simulating Connected Urban Mobility

May 13-15, 2019

German Aerospace Center
Institute of Transportation Systems
Rutherfordstr. 2, 12489 Berlin,
Germany

SUMO
SIMULATION OF URBAN MOBILITY

Introduction

Traffic simulations are of immense importance for researchers as well as practitioners in the field of transportation. Eclipse SUMO is open source and has been available since 2001. It provides a wide range of traffic planning and simulation applications. SUMO consists of 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.

Call for Papers

The conference aims on presenting new and unique results in the field of mobility simulation and modelling using openly available tools and data. Areas of interest include:

- Vehicular Communication
- Autonomous Driving
- Modelling Urban Mobility and Intermodal Transport
- Logistics Simulation
- Traffic Applications and Traffic Management Solutions
- Open Tools and Open Data

Authors are requested to submit the title of the paper and an abstract of 300 words or a topic for posters in English no later than Friday, 18th of January 2019. All accepted papers will be published in the SUMO proceedings as part of the EPiC Series.

Agenda

Mon, May 13

13:00	SUMO Tutorial
15:30	Ask us Anything
17:00	Social Event

Tue, May 14

10:15	Session
13:00	Keynote
14:15	Session
16:00	Session
17:00	Poster Session
18:00	Evening Program

Wed, May 15

09:00	Session
10:45	Session
13:30	openMobility Meeting

Prices (excl. VAT)

Regular Tickets:	495 EUR	One-Day-Ticket:	325 EUR
Authors & Project Partners:	275 EUR	"limited" Student Grants:	50 EUR

Contact

Please contact the conference team via mail at sumo-conference@dlr.de.

You can find more information at http://sumo.dlr.de/2019

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