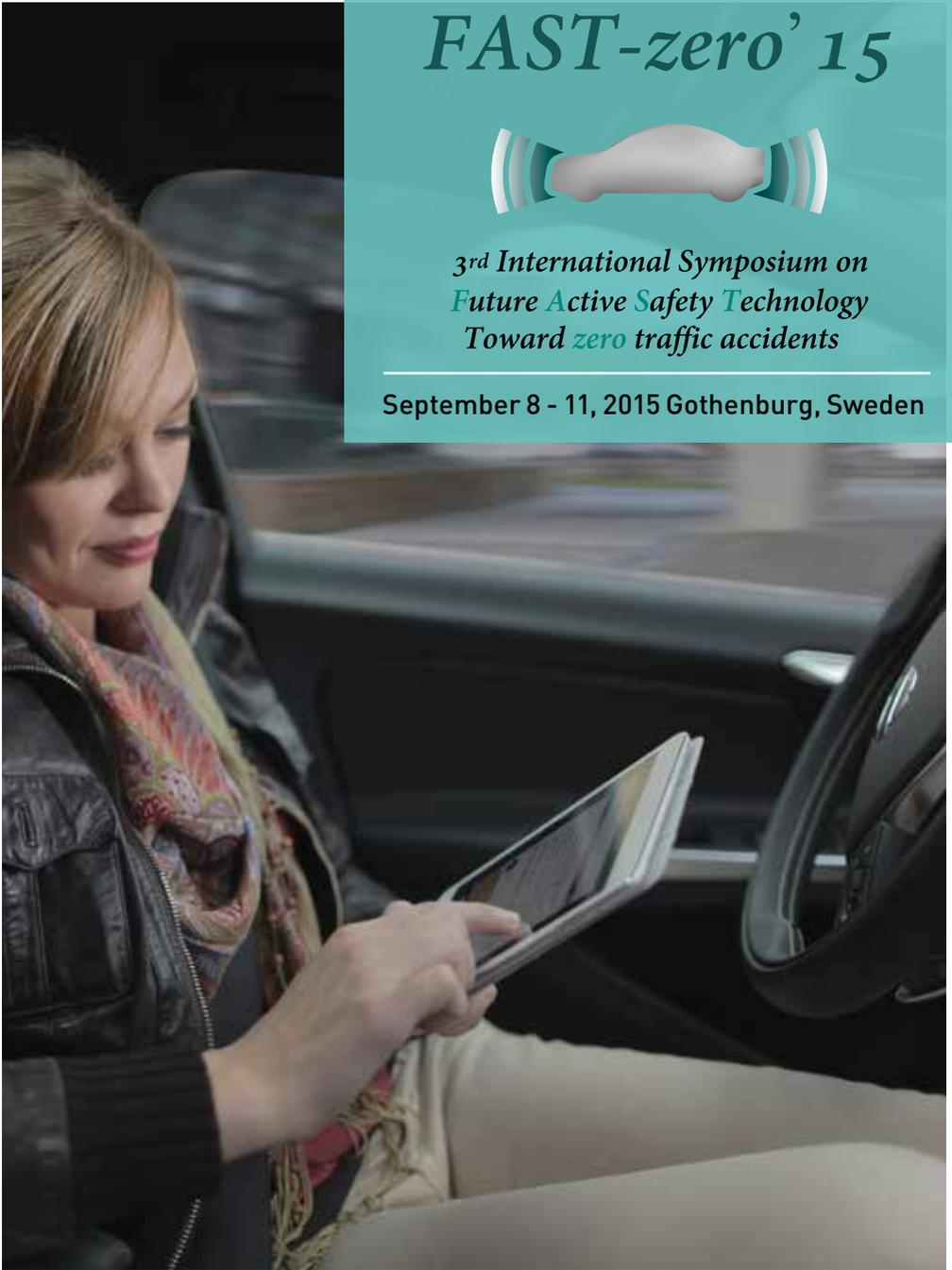


FAST-zero' 15



*3rd International Symposium on
Future Active Safety Technology
Toward zero traffic accidents*

September 8 - 11, 2015 Gothenburg, Sweden





WELCOME TO THE 3RD FAST-ZERO SYMPOSIUM!

FAST-zero 2015 will be held in Gothenburg, Sweden. After two successful events in Japan, FAST-zero'11 in Tokyo, and FAST-zero'13 in Nagoya, the symposium will be held outside Japan for the first time. Sweden is a natural choice for a FAST-zero symposium since the Swedish parliament was the first to announce a Vision Zero policy.

The main idea is simple: No loss of life in traffic is acceptable. But the approach is innovative; since humans make mistakes, instead of making the driver responsible, vehicles and traffic system solutions must be designed so that accidents are avoided.

SYMPOSIUM FOCUS

FAST-zero'15 focuses on the research and development of technology on which active safety functionality is built. This ranges from sensor and perception issues, to understanding how the driver interacts with the vehicle and the traffic situation. Also automatic driving is a major topic for the symposium. It builds

on the same technology as active safety functionality, and since the automatic vehicles may drive among normally driven vehicles, the understanding how driver behaves is still critical.

CITY OF SAFETY

Gothenburg is a perfect city for the symposium because it is the centre of automotive industry in Sweden, with headquarters of Volvo Trucks, Volvo Cars, and the supplier Autoliv, and where many international companies and academia have their development and research base.

The brand new proving ground for active safety testing – AstaZero – is very close.

CO-CHAIRS:

- Jonas Sjöberg, Ph.D, Professor Chalmers University of Technology
- Anna Nilsson-Ehle, Ph.D., Director of SAFER Vehicle and Traffic Safety Centre at Chalmers



SYMPOSIUM TOPIC: TECHNOLOGY TARGETING

- Active Safety
- Autonomous and Automatic Driving Vehicle

MORE SPECIFIC:

- On-Board Sensing
- Communication Systems
- Driver Characteristics and Human Factors
- Methodologies
- Other Related Topics

The symposium is organised by SAFER Vehicle and Traffic Safety Centre and Chalmers University of Technology. FAST-zero is organized under FISITA Patronage in association with The Society of Automotive Engineers of Japan.

Submitted abstracts will undergo a review process on which the acceptance is based.

We look forward to seeing you in Gothenburg for this special event!

IMPORTANT DATES:

Submission of abstract opens:	December 1, 2014
Deadline of abstract submission:	February 1, 2015
Notification of acceptance:	April 10, 2015
Deadline for full papers:	June 10, 2015
Deadline author registration:	June 10, 2015
Welcome reception:	September 8, 2015
Symposium:	September 9-11, 2015

FURTHER INFORMATION

For detailed information, please visit: **www.fastzero15.net**. This is updated continuously with information about registration, sponsoring and exhibition options, as well as accommodation alternatives.



ENJOY GOTHENBURG

Gothenburg on the west coast of Sweden has practically everything you expect to find in a large lively city – yet within walking distance. We offer an open and relaxed atmosphere, great places to eat, trendy shops and an absolutely unique archipelago.

In September, Gothenburg shows itself from its best side as the lindens paint the city in beautiful red and yellow. This time of year, the famous Gothenburg seafood is at its very best and a visit to one of the city's many restaurants is a must-do. If you have a few extra hours to spend, the amazing archipelago with its picturesque car-free islands is just a tram ride away. It is easy to travel to Gothenburg and the airports are located less than 30 minutes from the city centre.

EASILY ACCESSIBLE

- Direct flights from around 55 European cities; more than 70 connections.
- 20 min transfer from the two airports to city centre.

AFFORDABLE

- Lonely Planet's Best in Travel 2013 – Best value top destination.

ATTRACTIVE FEATURES

- CNN ranks the Bohuslän, the coast of west Sweden, the top 7 wilderness area 2013.
- City-centred tranquillity in leafy parks.
- Gastronomic brilliance.
- Vivid cultural scene.
- Green, clean and safe.