



# Invitation

## Final EVITA Workshop

### Security of Automotive On-Board Networks

23 November 2011  
13:00–17:00

Honda Academy  
Marie-Curie-Straße 8–10, 63526 Erlensee, Germany

#### Objectives

Car-to-car communication heralds a new era of traffic safety and intelligent traffic management, but at the same time also entails new threats. To provide a secure basis for car-to-car communication, the European research project EVITA (short for "E-Safety Vehicle Intrusion Protected Applications") designed, verified, and prototyped security building blocks for automotive on-board networks.

As the project draws to a close, the EVITA consortium holds a Workshop on Security of Automotive On-Board Networks in order to present major results of the project to the public. The security building blocks are deployed inside lab cars demonstrating various applications that require security measures. All interested parties are invited to attend the workshop.

#### Agenda

- |   |   |
|---|---|
| 13:00 Welcome<br><i>Olaf Henniger (Fraunhofer Institute SIT)</i>  | 14:35 Integration into AUTOSAR<br><i>Hervé Seudié (Robert Bosch GmbH)</i>                                   |
| 13:05 Keynote address: Trusted computing for mobile and embedded systems<br><i>Hans Brandl (Infineon)</i> | 14:55 EVITA prototype and demonstrator overview<br><i>Benjamin Weyl (BMW Group Research and Technology)</i> |
| 13:35 Motivation, objectives, and approach of the EVITA project<br><i>Yves Roudier (EURECOM)</i>          | 15:15 Guided tour through demonstrations  |
| 13:55 Secure on-board architecture specification<br><i>Marko Wolf (escrypt GmbH)</i>                      | 16:30 Uptake of EVITA results in the PRESERVE project<br><i>Frank Kargl (University of Twente)</i>          |
| 14:15 Secure on-board protocols specification<br><i>Hendrik Schweppe (EURECOM)</i>                        |   |

#### Registration

Please register (for free) at <http://evita-project.org/workshop.html> by 18 November 2011.

#### Note

The EVITA workshop takes place on the day before, at the same place as this year's Car 2 Car Forum for members of the Car 2 Car Communication Consortium.



# How to get to the Honda Academy



## From Hanau

There will be a shuttle service from and to the hotels recommended on the workshop web-page.

## Heading for Dortmund

- On A45 in direction Dortmund take exit 41 Langenselbold West (which is the exit after motorway junction A66).
- Turn left at the traffic lights and drive in direction Neuberg.
- At the next traffic lights go straight ahead and after approx. 400 metres turn left at the traffic lights.
- The Honda Academy will be visible after approx. 300 metres.

## Coming from Dortmund

- On A45 in direction from Dortmund take exit 41 Langenselbold West.
- Turn right at the traffic lights and drive in direction Neuberg.
- After approx. 400 metres turn left at the traffic lights.
- The Honda Academy will be visible after approx. 300 metres

## Contact

Olaf Henniger  
Fraunhofer Institute for Secure Information Technology SIT  
Rheinstraße 75, 64295 Darmstadt, Germany  
Phone: +49 6151 869 264  
E-mail: [olaf.henniger@sit.fraunhofer.de](mailto:olaf.henniger@sit.fraunhofer.de)  
URL: <http://evita-project.org/>