

Newsletter of IEEE ITSS German Chapter



ISSUE No. 3 Summer 2022

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IEEE ITSS Germany

A brief introduction of the newsletter ...

Welcome to the third newsletter of the IEEE ITSS German Chapter. This relatively young chapter was established in April 2019 to become the meeting place of choice for the intelligent transportation systems community in Germany.

Our objectives are to encourage students, engineers, researchers, and young professionals to cooperate, to increase contributions in the area of ITS, and to disseminate latest ITS innovations.

Along with our website, this newsletter is a source of information for anything IEEE ITSS related in and beyond Germany and promotes important dates.

ExCom Officers

The faces behind ITSS Germany ...

The IEEE ITSS Germany Executive Committee (ExCom) officers are responsible for operating the chapter and sharing information with its members. They act as a link to the IEEE German Section and the IEEE ITS Society.

In order to ensure the knowledge stays within the committee and also give a chance to new fresh ideas, during each annual election, there are three vacancies in the ExCom. Each role is rotating on a two-year basis.

Check out the call for nominations below to find out more about the open ExCom Officer positions and how to nominate candidates. Self-nomination is strongly encouraged.

Past Events

A glimpse of what happened so far!

ExCom Administrative Meetings

The ExCom officers are meeting on a monthly basis to discuss the chapter activities and share ideas on how to benefit all our members. All chapter members are welcomed to join and be a more active volunteer. Check the [website events calendar](#) for scheduled meetings, or contact us via e-mail at contact@ieee-itss-germany.org for more details.

33rd IEEE Intelligent Vehicles Symposium **IV22** 33rd IEEE INTELLIGENT VEHICLES SYMPOSIUM

This year's [IEEE Intelligent Vehicles Symposium \(IV22\)](#), one of the two flagship conferences of the IEEE ITSS, took place in Aachen from June 5th to June 9th. Being the first in-person conference since 2019 with participants from all over the world, it was a truly special event.

Keynotes were held by **Miguel Ángel Sotelo**, professor at the Department of Computer Engineering at the University of Alcalá in Spain and former President of the IEEE ITSS, **Jack Weast**, Intel Fellow and Vice President for Automated Vehicles Standards at Mobileye, and **Jan Becker**, CEO and Co-Founder of Apex.AI.

Social events included a welcome reception with food and drinks at the conference venue, as well as the conference banquet, held in the coronation hall of Aachen's historic city hall.

The conference concluded with the traditional demonstration day, which took place at the

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Aldenhoven Testing Center (ATC). A total of 14 exhibitors gave a variety of dynamic and static demonstrations. Short descriptions of the demo scenarios can be found [here](#).

During the conference, ITSS Germany held its Dissertation Award Ceremony in Aachen's historic city hall following the conference banquet. We would like to congratulate **Philipp Sieberg** (DUE) for 2nd prize and **Alina Roitberg** (KIT) for 1st prize.

In collaboration with the IEEE Germany Young Professionals, the ITSS Germany organized a networking day prior to the conference. Starting with guided tours through the historic city center of Aachen, a visit to the nearby "Dreiländereck", the point at which the three countries of Belgium, the Netherlands and Germany meet, was next. The day concluded with a barbecue and more networking opportunities.

CIV Summer School 2022

The Summer School on Cooperative Interacting Vehicles took place for the third time this year. It was held at Lake Tahoe, California, from July 31st to August 3rd, 2022.

The summer school is jointly organized by MINES Paris Tech, Karlsruhe Institute of Technology and UC Berkeley and covers tutorials, keynotes, poster presentations and interactive workshop sessions on cooperative perception, cooperative motion plan-ing, and implicit & explicit interaction. Find out more at <https://civ-summernschool.org/>

Calls for Nominations

[Check out the active calls to join ITSS events](#)

Call for Nominations

IEEE ITSS Germany ExCom Officers

The ITSS Germany is excited to announce the launch of this year's Officers Election Nominations.

ITSS Germany members can be nominated for the following positions:

- Chapter Chair
- Chapter Vice-Chair
- Chapter Secretary

Newly elected officers will start their term in **January 2023** and will conclude their service in **December 2024**.

Nominations, including self-nominations, can be submitted until **September 14th 2022** over the [online form](#).

Volunteering Ideas

[Help us shape the future of ITSS Germany!](#)

Are you missing any kinds of events, would you like to propose a certain speaker for a distinguished lecture, or have other ideas that might be realized by ITSS Germany? Don't hold back! Contact us with your suggestions and get involved via: contact@ieee-itss-germany.org.

Important Links

[Don't forget to check out ...](#)

- **IEEE Website**
<https://www.ieee.org/>
- **German Section Website**
<https://www.ieee.de/>
- **ITS Society Website**
<https://www.ieee-itss.org/>
- **Chapter Website**
<https://ieee-itss-germany.org/>

For more information on how sign up to receive the newsletters, or contribute to its content, please contact us at contact@ieee-itss-germany.org