Newsletter of IEEE ITSS **WIE German Chapter**

ISSUE No. 4 Winter 2022/2023

Contents

01: Welcome to IEEE ITSS Germany

02: ExCom Officers

03: Past Events

04: Calls for Papers / Action

05: Volunteering Ideas

06: Important Links

IEEE ITSS Germany

A brief introduction of the newsletter ...

Welcome to the fourth 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.

Once more the ballots have been counted and the following candidates have been elected to serve for a two-year term from January 2023 to December 2024:



Dr. rer. nat. Hadj Hamma Tadjine Chair IAV GmbH



Dr.-Ing. Daniel Medina Vice-Chair German Aerospace Center (DLR)



Daniela Horn Secretary Ruhr-Universität Bochum

While Dr. Daniel Medina and Daniela Horn have been re-elected for a second term in their respective positions, we would like to say a warm welcome to a new addition to the team, Dr. Hadj Hamma Tadjine, who replaces the chapter's founder Dr. Ahmed Hussein as Chair of the ITSS German Chapter.

Thank you, Dr. Ahmed Hussein!

After founding the ITSS German Chapter in 2019, Dr. Ahmed Hussein has been a source of inspiration and the main promoter for this chapter's activities. He passes now the chairing torch to Dr. Hadj Hamma Tadjine and



looks forward to new challenges within the IEEE organization. Ahmed, we would like to thank you for your support, tireless work, patience and for being as great as you are! We wish you all the best in your future endeavors!

Newsletter of IEEE ITSS **WIE German Chapter**

ISSUE No. 4 Winter 2022/2023

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 for more details at contact@ieee-itss-germany.org.

IEEE Day 2022



On October 12th, IEEE ITSS German Chapter celebrated the IEEE Day with an invited talk on "Sounds that Matter - Auditory Human Factors". The talk was given by Mike von der Nahmer, who is a composer, sound researcher, music psychotherapist and music dramaturge. The in-person meeting, which took place in Berlin, was attended by over 35 guests ranging from students to industrial researchers.

The IEEE Day celebrates the first time in history when engineers worldwide gathered to share their technical ideas in 1884. The annual event takes place on the first Tuesday in October and is

accompanied by a variety of events that are held on that day and the days surrounding it. The next IEEE Day will take place on Tuesday, 3rd October 2023.

EU Chapters Meeting 2022

On October 28th, the first ITSS Annual European Chapters Meeting took place in Madrid. The program is intended to strengthen the link among European ITS experts, encourage technological innovations and establish a forum for universities, industry and research institutions.

The ITSS European Chapters Meeting is coordinated by the ITSS EU Chapters (Austrian, Cypriot, German, Italian, and Spanish) and is hosted by a different chapter each year. Students professionals of the partaking countries are encouraged to submit an application and can earn a grant for their travel expenses.



In 2022, the Spanish Chapter hosted the first edition of this meeting at the Universidad Carlos III in Madrid. During the meeting, over 30 attendees from Italy, Germany and Austria enjoyed presentations on recent ITS advances, invited keynote talks and networking opportunities.

The planning for 2023 is already underway. To stay informed on deadlines and details on how to participate, check the ITSS Germany website!

Newsletter of IEEE ITSS 🐠 🛘 German Chapter

ITSS SEEMS S

ISSUE No. 4 Winter 2022/2023

Calls for Papers / Action

Check out the active calls to join ITSS events

Call for Papers

IEEE International Conference on ITS (ITSC 2023)

The 26th IEEE International Conference on Intelligent Transportation Systems (ITSC 2023) is the annual flagship conference sponsored by the IEEE Intelligent Transportation Systems Society. This year the conference will take place in Bilbao, Spain, from September 24th to September 28th.

Bilbao is one of the most beautiful Spanish cities, a culinary reference and the gateway to the Basque cultural universe. We are looking forward to meeting you there!

Important deadlines are as follows:

- Special session proposals: February 15th
- Proposal for workshop/tutorials: March 1st
- Paper Submission Deadline: May 15th
- Notification of paper acceptance: June 30th

Check all details at: https://2023.ieee-itsc.org/

Call for Action

IEEE ITSS Research Highlights

Would you like to showcase your latest research output? If you believe to have made a notable contribution to the ITS community (i.e., a paper on the IEEE Transactions on ITS, or the IEEE ITS Magazine), let us know! You can share a summary of your findings in our next newsletter. For more information, please contact us at contact@ieee-itss-germany.org.

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 to sign up for the newsletters, or contribute to its content, please contact us at contact@ieee-itss-germany.org