

## **AES TCAA Hybrid Meeting 10/27/23 (<https://www.aes.org/technical/aa/> )**

The TC-AA is not only about audio systems but also systems that utilize audio systems to aid in their functions as well. Audio systems are being asked to perform more and more tasks as technology advances and the goal of the TC is to keep up to date on all of them. If anyone knows someone who would like to join our TC have them email any chair or vice-chair and we can add. Contact info can be found on main TC page. We also have a private LinkedIn group which the chairs/vice-chairs can help with admittance as well.

### **Automotive Audio Conference – June 26-28, Gothenburg, Sweden**

The goal of the committee is to hold a conference every 2 years which means the next one is schedule for June 26-28, 2024 at Uni3 in Gothenburg Sweden. Success of the event depends on everyone's willingness to weigh in and contribute, we want to ensure we can maintain a high quality of academic contributions. Call for Papers, Workshops, etc will be coming shortly. If anyone has an idea for a demo they would like to show please contact Roger. Question was asked how we can promote the conference and Roger mentioned AES has a Communications section to help. Once AES NY is completed effort can be put toward the conference. Roger asked the group to start promoting by word of mouth and social media. Placeholder website is here: <https://aes2.org/events-calendar/2024-aes-automotive-audio-conference/> If anyone has interest in volunteering to help please contact Roger.

### **In-Vehicle Measurements Whitepaper Update**

Version 1.0 of the whitepaper is soon to be released to create a level playing field for a repeatable, consistent approach for how to perform measurements in a vehicle. The three areas of interest are; Frequency Response, Max SPL and Impulsive Distortion as well as a section on microphones and microphone array used. The whitepaper is being created as a recommendation and not a standard and it meant to be a living document and expand scope as needs arise. It was also brought up that IEC is also looking at creating a similar document so hopefully we can work together.

Access to stimuli and the current version of the whitepaper can be found here:

[https://urldefense.com/v3/\\_https://drive.google.com/drive/u/3/folders/1cT0AVVR\\_eMoMXAxyIhEJh\\_oKG4\\_p4uZ\\_!!Bbg-OcCDIOs!A-6majMqDQNIsA7y\\_qPRldWv4DzJF3X2K477Z\\_jX2drSRtPtaSpac-p4oFeuzWH04TY6f\\_LcXHGdW0vrTAuEA4jhQ\\$](https://urldefense.com/v3/_https://drive.google.com/drive/u/3/folders/1cT0AVVR_eMoMXAxyIhEJh_oKG4_p4uZ_!!Bbg-OcCDIOs!A-6majMqDQNIsA7y_qPRldWv4DzJF3X2K477Z_jX2drSRtPtaSpac-p4oFeuzWH04TY6f_LcXHGdW0vrTAuEA4jhQ$)

### **Asian Interest in TC-AA**

It was mentioned that there has been interest in our group from Asian community but the time zone difference has been quite a challenge. If anyone has interest in starting a regular meeting group in this zone please contact Roger.

### **NVH Subcommittee to hold Webinar in December**

Samira Mohamady will be leading a webinar on NVH in vehicles sometime in December. Keep an eye out for announcements in the near future.

**Next TC-AA Meeting**

Looking at mid-December 2023.