

1. Workshops, Tutorials and Invited Papers

There will be a tutorial on Microphone techniques for the next convention in Paris (Ron Streicher). This corrects an issue here at the NY convention where there was no tutorial on microphones or microphone techniques.

Unfortunately, the invited papers session re SC-04-04 will NOT be ready for Paris.

It was pointed out that we have a session on “Microphones and the Internet” (with only 4 papers, 3 of which are on microphones) but a many microphones on the exhibition floor... why is there such a discrepancy?

We have the potential of a Workshop on new and emerging microphone technologies...

- RF microphones
- new ribbon designs
- microflows
- digital microphones
- mobile applications

A Tutorial or Workshop on wind and pop screens should be considered

- How to measure wind and pop screens
 - The IEC is working on how to measure this
 - There is no agreement on how to generate the wind, for example.
- Every microphone has its own sensitivity to wind, therefore the combination of sock and mic will produce a different result. It is impossible to quantify the shield for all mics universally.
- The mic used for the measurement must be specified, for example.

2. Awards

David Josephson was suggested as a potential awards recipient for his work with the Standards Committee

3. General

Eddy Bøgh-Brixen informally presented the current work being done by the standards committee SC-04-04

- Specifications work: some things are going well (i.e. sensitivity) others, not so well... (i.e. self-noise)

- Project X85 - more standardised measurements across manufacturers

- Project X93 on Phantom Power
 - P24 is out
 - P12L is for communication
 - P48H is to be codified

- Balloon data for microphones
 - For modelling and illustration
 - Neumann has a system that's almost running
 - DPA has a turntable with a rotating device for cylindrical microphones

- We may be moving away from a 1m standard distance
 - how do you create a reliable sound source for closer measurements?
 - there's not a big push in the customer base for data sheets...

- AES42 revision is coming.