

Session Program

8–12 Sept 2026

Forum Acusticum 2026

A15.06 Psychoacoustics of everyday sounds

Thursday 10 September

14:20

A15.06 Psychoacoustics of everyday sounds: S111

Session | Location: Messe Congress Graz, Saal 12B | Conveners: Emmanuel Ponsot, Daniel Oberfeld-Twistel

14:20–14:40 Annoyance penalty of impulsive noise

Speaker

Valtteri Hongisto

14:40–15:00 Annoyance penalty of broad-band steady-state noise due to the spectrum shape

Speaker

Valtteri Hongisto

15:00–15:20 Perception of Dissonance in Time-Varying Technical Sounds

Speaker

Benedikt Bugl

15:20–15:40 Cue weights in auditory time-to-collision estimation for approaching vehicles

Speaker

Daniel Oberfeld-Twistel

15:40–16:00

Effects of carrier characteristics, stimulus duration, and presentation mode on spectro-temporal modulation detection

Speaker

Johannes Zaar

16:00–16:20 Magnitude of tonal content as function of level

Speaker

André Fiebig

16:20

15:00

A15.06 Psychoacoustics of everyday sounds: P489

Session | Location: Messe Congress Graz, Messehalle (Poster+Exhibition) | Conveners: Emmanuel Ponsot, Daniel Oberfeld-Twistel

15:00–18:00 Hearing the river: Perceiving hydrodynamics in natural environments

Speaker

Matthieu Fraticelli

15:00–18:00 Let's crack that joint: Psychoacoustics of the noise that gets under your skin

Speaker

Christoph Reuter

18:00

16:40

A15.06 Psychoacoustics of everyday sounds: S359

Session | Location: Messe Congress Graz, Saal 12B | Conveners: Daniel Oberfeld-Twistel, Emmanuel Ponsot

16:40–17:00 A rationale for elaborating tests assessing environmental- sound perception

Speaker
Christian Lorenzi

17:00–17:20 Reorganization of Natural Soundscape Perception Under Cochlear Hearing Loss

Speaker
Robin Wendling

17:20–17:40

Psychoacoustics in realistic everyday conditions using real- time 6-DoF environment and room acoustics simulation

Speaker
Kevin de Haas

17:40–18:00

Do you know who you're talking to? - Priming the identity of a familiar talker improves speech-in-noise intelligibility

Speaker
Joseph Sollini

18:00–18:20

LOUNGE: a living room as a laboratory environment for the research of perceived noise

Speaker
Roalt Aalmoes

18:20