

Session Program

8–12 Sept 2026

Forum Acusticum 2026

***A02.02 Effects of noise and light on terrestrial and aquatic
biodiversity***

Tuesday 8 September

15:20

A02.02 Effects of noise and light on terrestrial and aquatic biodiversity: S009

Session | Location: Messe Congress Graz, Saal 1 | Convener: Dick Botteldooren

15:20–15:40

Disentangling Animal Vocalisations and Anthropogenic Sound to Assess Noise Effects on Biodiversity

Speaker

Dick Botteldooren

15:40–16:00

When Mountains Meet the City: Hybrid Soundscape Monitoring in Andorra la Vella with Sensors, AI and Citizen Science (ECHO-POLIS)

Speaker

Rosa Ma Alsina-Pagès

16:00–16:20

Assessing the impact of outdoor music festivals on biodiversity

Speaker

Marcel Kok

16:20–16:40

Towards biodiversity-aware road traffic noise mitigation measures

Speaker

Timothy Van Renterghem

16:40–17:00

AI-supported Large-Scale Passive Acoustic Biodiversity Monitoring in German National Parks

Speaker

Ursula Verfuss

17:00