

Session Program

8–12 Sept 2026

Forum Acusticum 2026

A11.06 Material choice and musical instruments

Wednesday 9 September

14:20

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Session | Location: Messe Congress Graz, Galerie A | Conveners: Alex Hofmann, Henri Boutin

14:20–14:40 **Architected materials for lutherie: Application to the acoustic guitar soundboard**

Speaker
Nathan Zwahlen

14:40–15:00
A Comparative Study of 3D-Printed Cello Bridges. Which One Comes Closest to the Original?

Speaker
Alexander Mayer

15:00–15:20
Casting for Sounding: An Interdisciplinary Case Study of Southeast Asian Copper-Alloy Drum

Speaker
Clémence Le Meur

15:20–15:40 **The Negative Bore Concept in Wind Instruments**

Speaker
benoit fabre

15:40