

Session Program

Jun 8 - 11, 2026



11th International Workshop on Acoustic and Radio EeV Neutrino Detection Activities

Acoustics

Schlosshotel Karlsruhe
Bahnhofplatz 2, 76137 Karlsruhe, Germany

Mon, June 8

4:40 PM

Acoustics

Session | **Location:** Schlosshotel Karlsruhe, Bahnhofplatz 2, 76137 Karlsruhe, Germany | **Convener:** Robert Lahmann

4:40 – 4:55 PM

Tracking of acoustic sources using KM3NeT/ARCA acoustic positioning system elements

Speaker

Salvatore Viola

4:55 – 5:10 PM

Acoustic Characterization of the KM3NeT/ARCA Site for Ultra-High-Energy Neutrino Detection

Speaker

Abdelghani Idrissi

5:10 – 5:25 PM

The INFN-LNS subsea cabled infrastructure: a unique testbed for R&D on UHE neutrino acoustic detection

Speaker

Giorgio Riccobene

5:25 – 5:40 PM

Distributed Fiber Optic Sensing as a Next-Generation Platform for Acoustic UHE Neutrino Detection?

Speakers

Abdelghani Idrissi, Giorgio Riccobene, Salvatore Viola

5:40 PM