Session Program

Nov 4 – 8, 2024

Infrasound Technology Workshop 2024 (ITW2024)

Measurement Systems

VIC, M2
Wagramer Strasse 5, Vienna, Austria

Mon, November 4

11:30 AM

Measurement Systems

Session | **Location:** VIC, M2, Wagramer Strasse 5, Vienna, Austria

11:30 – 11:55 AM

Exploiting the outcomes of recent research in metrology for the benefit of the IMS.

11:55 AM – 12:20 PM

Infrasound uncertainty propagation: ensuring traceability from the laboratory to the field

12:20 PM

1:45 PM

Measurement Systems

Session | **Location:** VIC, M2, Wagramer Strasse 5, Vienna, Austria

1:45 – 2:10 PM

Wind Noise Reduction System Impacts on Sensor Cavity Temperature

2:10 – 2:35 PM

Assessing the Effects on Response of Infrasound Sensors Deployed in Harsh Desert Environments

2:35 – 3:00 PM

Infrasound Sensor Performance at Extreme Temperatures and Low Frequencies

3:00 PM

3:30 PM

Measurement Systems

Session | **Location:** VIC, M2, Wagramer Strasse 5, Vienna, Austria

3:30 – 3:55 PM **Large-chamber primary calibration for microbarometers**

3:55 – 4:20 PM

Establishing traceability for Infrasound: Calibration Innovations and Inter-Laboratory Comparisons from the INFRA-AUV Project

4:20 – 4:45 PM **Is calibration really worth the effort?**

4:45 PM