



# Infrasound Technology Workshop 2024 (ITW2024)

## Wednesday, 6 November 2024

### Data Processing and Station Performance - M2 (13:30 - 14:45)

time	[id] title	presenter
13:30	[132] The use of IDC bulletins in assessing of Romanian infrasound stations performance to detect coherent infrasound sources at near-regional distance	
13:55	[172] Towards Improving Infrasound Station Data Availability with State-of-Health Encoded Feature Clustering	
14:20	[146] Enhancing Infrasound Monitoring in South America through Automated Algorithms	

# Thursday, 7 November 2024

## Data Processing and Station Performance - M2 (09:55 - 10:45)

time	[id] title	presenter
09:55	[108] Towards Data-Adaptive Beamforming: Generalized Least Squares and other Subspace Methods	
10:20	[166] The Multi-Channel Maximum-Likelihood (MCML) method: extension to multisource estimation and evaluation	