



# Advanced Nuclear Science and Technology Techniques Workshop (ANSTT 6)

## Wednesday 20 May 2026

**Nuclear Experimental Techniques & Data Analysis - Auditorium (11:30-13:15)**

**-Conveners: Maluba Vernon J. Chisapi**

time	[id] title	presenter
11:30	[56] From Nuclear Giant Resonances to Environmental Radiation Monitoring: Recent Research Activities and Perspectives for Collaboration.	Dr BAHINI, Armand
11:55	[46] Extraction of Giant Monopole Resonance strength with Multipole Decomposition Analysis	JAFTA, Lesedi
12:15	[36] K600 magnetic spectrometer and the NUMEN project	Dr KHUMALO, Thuthukile
12:35	[45] Nuclear structure studies relevant for $^{136}\text{Xe}$ neutrinoless double beta decay	Dr NZOBADILA ONDZE, Jespere Calderone
12:55	[26] Measurement of angular correlations in gamma-gamma cascades using coincidence detection and Monte Carlo simulation	CHAPLIN, Mikayla