Session Program

18–22 Jan 2027



AGN Jets from Gamsberg to the Multi-Messenger Frontier

Jets at the highest resolution

Windhoek, Namibia
Hage Geingob Campus Auditorium

Monday 18 January

13:30

Jets at the highest resolution

Session | **Location:** Windhoek, Namibia, Hage Geingob Campus Auditorium

13:30–13:55

[Invited talk] From the Black Hole Shadow to the Large-Scale Jet: A VLBI View of AGN Jet Acceleration and Collimation

Speaker
Prof. Keiichi Asada

13:55–14:10

A Reoriented Counter-jet in 3C 84: Sub-parsec Free-Free Absorption Revealed by Bayesian Imaging

Speaker
Yeji Jo

14:10–14:25

Dynamics of the innermost region of the M87 jet

Speaker
Maciek Wielgus

14:25–14:40

Jet Stratification in AGN: A VLBI View from TXS 0506+056 to Multimessenger Jets

Speaker
Florian Eppel

14:40–14:55

Archetypical Blazar 3C273 at the Highest Resolutions

Speaker
Britton Jeter

14:55–15:10

From Event Horizons to Jets: Horizon-scale Imaging of Nearby Low-luminosity Active Galactic Nuclei with the ETHER Programme

Speaker
Dr Dhanya G. Nair

15:10–15:11

Do AGNs have a common maximum energy density?

Speaker
Jaehyeon Myeong

15:11–15:12

High-resolution Radio Imaging of a Candidate Radio Galaxy in the Lockman Hole field

Speaker
Tumisang Kedidimetse

15:12–15:13

The Cosmological Distance Elevator - and an eye towards future Space VLBI

Speaker
Jeffrey Hodgson

15:13–15:14

Atmospheric Coherence and Fringe Detectability for the Africa Millimetre Telescope

Speaker
Hiiko Katjaita

15:14