

Session Program

16-18 Mar 2026



Workshop STILES: risultati e prospettive future

Radio Receivers

OA Capodimonte, Auditorium Nazionale "E. Capocci"
Salita Moiariello, 16, 80131 Napoli NA

Tuesday 17 March

09:00

Radio Receivers

Session | Location: OA Capodimonte, Auditorium Nazionale "E. Capocci", Salita Moiariello, 16, 80131 Napoli NA

09:00-09:25 **Moving to digital: technical developments in radio astronomy**

Speaker

Gundolf Wieching

09:25-09:40 **A scientific roadmap for the Band5b receiver on MeerKAT**

Speaker

Tiziana Venturi

09:40-09:55 **MeerKAT Band 5 Project**

Speaker

Maria Grazia Labate

09:55-10:10

Upgrading INAF Facilities Across the Microwave-Submillimeter Spectrum

Speaker

Francesco Cuttaia

10:10-10:25

Realization of a two new laboratories for acceptance and qualification of analog for low frequency RF systems and the integration of cryogenic high frequency receivers.

Speaker

Jader Monari

10:25-10:40 **Anechoic chambers for full range radiation pattern characterization**

Speaker

Cristian Franceschet

10:40