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Paving the way to SKA observations of galaxy clusters with pathfinder and precursor instruments

Tuesday, 28 November 2023 14:30 (30 minutes)

Understanding the origin of non-thermal phenomena in galaxy clusters is one of the primary scientific objectives of the SKA. In my talk, I will report on results based on observations of clusters with SKA pathfinder and precursor instruments, focusing in particular on recent discoveries that represent the ground floor for the future exploration of these objects with SKA.

Reasearch area

Extragalactic Continuum (galaxies/AGN, galaxy clusters)

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Session Classification: Plenary - Scientific Highlights on the Pathway to the SKAO