

Radio telescope to help view stars

The Raman Research Institute, Bangalore, in partnership with Harvard University and the Massachusetts Institute of Technology (MIT) and the Universities of Australia and New Zealand, has built 'Murchison Widefield Array (MWA)', a radio telescope which will help in viewing the birth of the first stars and galaxies tracing back to 13 billion years ago.

It will also serve as a precursor to the International Square Kilometre Array (SKA) Radio Telescope being developed in Australia and South Africa.

The MWA is now entering the operational phase to go to the root of the birth of stars, that would give better understanding to modern astrophysics.