

Radio detection of neutrinos with RNO-G

Thursday, March 26, 2020 11:15 AM (45 minutes)

The Radio Neutrino Observatory (RNO-G) will start construction in 2020 in Greenland. It will target neutrinos above 10 PeV. It is built on experience with the pathfinders ARA and ARIANNA and the successes of air shower arrays.

I will summarize the design and capabilities.

Author: NELLES, Anna

Presenter: NELLES, Anna

Session Classification: Air-shower detectors