



Contribution ID: 22

Type: **not specified**

## **Prospects for the detection of very-high-energy pulsars with LHAASO and SWGO**

*Thursday, 28 November 2024 10:50 (20 minutes)*

Pulsations from the Crab pulsar and the Vela pulsar have been detected at high energies by IACT. Potential candidates for detection with EAS experiments at very-high-energy (VHE) ranges have been identified. Our findings indicate that LHAASO and SWGO could detect these signal within a few years which will enhance understanding of VHE pulsar emissions.

**Presenter:** DUAN, Kaikai

**Session Classification:** Prospects