



Contribution ID: 61

Type: Oral

## Tests of three-neutrino paradigm by MINOS and MINOS+ Experiments

*Thursday, 27 February 2020 13:30 (20 minutes)*

MINOS and MINOS+ experiments collected unprecedented amount of data using two long baseline detectors that operated on axis of the NuMI neutrino beam at Fermilab. This has allowed to conduct some of the best measurements of neutrino oscillations that provide stringent constraints on neutrino mixing and transitions involving sterile neutrinos. We will present the latest results from these studies.

**Primary author:** LANG, Karol (University of Texas at Austin)

**Presenter:** LANG, Karol (University of Texas at Austin)

**Session Classification:** Contributed Talks