Contribution ID: **10**   Type: **not specified**

New Statistical Analyses for the Neutrino Mass Hierarchy Determination

Friday, 8 September 2017 15:00 (30 minutes)

We preliminary focus on some aspects of the statistical analyses in particle physics.
Then, two new analyses on the neutrino mass hierachy (MA) will be presented.
The first focuses on the determination of MA with neutrino from accelerator beams, while the second one with antineutrino from reactor plants.

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Session Classification: 孔子