

**Session Program**

7–11 Apr 2025

**Technical Meeting on Nuclear Data Needs for Antineutrino  
Spectra and their Applications**

***Experiments/Methods/Nuclear Data***

Seoul National University, Seoul

Tuesday 8 April

14:00

Experiments/Methods/Nuclear Data

Session | Location: Seoul National University, Seoul

14:00–14:45 First observation of reactor antineutrinos by coherent scattering with CONUS+

Speaker  
Edgar Sanchez Garcia

14:45–15:30 New calculation of the geo-neutrino energy spectrum and its implication

Speaker  
Yufeng Li

15:30

16:00

Experiments/Methods/Nuclear Data

Session | Location: Seoul National University, Seoul

16:00–16:45 Spectral needs for precision (geo)neutrino science

Speaker  
Leendert Hayen

16:45–17:30 Recent studies of forbidden non-unique transitions

Speaker  
Xavier Mougeot

17:40