

**Session Program**

**12-14 Jun 2019**

**Exploration of Particle Physics and  
Cosmology with Neutrinos Workshop2019**

***B01***

## Thursday 13 June

14:55

### B01: B01

**Session |****Location:** ヒルホテル サンピア伊賀 〒518-0809 三重県伊賀市西明寺2756-104 <https://www.hh-sunpia-iga.co.jp/>

14:55-15:25

#### Neutrinoless Double-Beta Decay and XeGasTPC Development

**Speaker**

Shuhei Obara

15:25-15:45

#### AXEL - MPPC response and readout, and detection of positive ion

**Speaker**

Kazuhiro Nakamura

15:45-16:10

#### Formation of Strong Drift Field with Cockcroft-Walton Voltage Multiplier in a High-Pressure Xenon Gas TPC

**Speaker**

Masashi Yoshida

16:10