

**Session Program**

**13-15 Nov 2019**

**XSCRC2019: Cross sections for Cosmic Rays @  
CERN**

***Nuclear cross sections and related topics***

CERN, 4/3-006 - TH Conference Room

## Thursday 14 November

11:45

### Nuclear cross sections and related topics

**Session** | **Location:** CERN, 4/3-006 - TH Conference Room | **Convener:** Mercedes Paniccia

11:45-12:15

#### Cross section measurements with AMS-02

**Speaker**

Qi Yan

12:15-12:40

#### MCMC study of propagation diffusion parameters of cosmic rays from the ratios of boron, lithium and beryllium to carbon and oxygen

**Speaker**

Pedro De La Torre Luque

12:40-13:10

#### Cosmogenic nuclide production in meteoroids and planetary atmospheres

**Speaker**

Jason Hirtz

13:15