

**Session Program**

**13–18 Oct 2025**

**30th IAEA Fusion Energy Conference (IAEA FEC 2025)**

***Pedestal***

## Thursday 16 October

14:00

### Pedestal

Session | Location: Chengdu, China | Convener: Philip Snyder

14:00–14:20

#### NEW UNDERSTANDING OF RESONANT LAYER RESPONSE VIA EXTENDED DRIFT MHD

Speaker

Prof. Jong Kyu Park

14:20–14:40

#### FIRST EDGE-LOCALIZED MODE SUPPRESSION WITH LOWER HYBRID WAVES ON THE EAST TOKAMAK

Speaker

Shaocheng Liu

14:40–15:00

#### NON-INDUCTIVE CURRENT DRIVE AT ZERO LOOP VOLTAGE USING LHCD PAM LAUNCHER ON ADITYA-U

Speaker

Jagabandhu Kumar

15:00–15:20

#### Transition from Bursting ELMs to Continuous Turbulence Fluctuations in High SOL Density Regimes

Speaker

Nami Li

15:20–15:40

#### Observation of pedestal ion temperature screening of high-Z impurities in the hybrid scenario on DIII-D

Speaker

Tomas Odstrcil

15:40