

Session Program

22-24 Jul 2026

The 2nd IBS Conference on Exotic Nuclei (ICEN2026)

Session 9

Science Culture Center

Friday 24 July

10:40

Session 9

Session | Location: Science Culture Center | Convener: Dr Taeksu Shin

10:40–11:05 Shape evolution of the Mo isotopes far from the valley of stability

Speaker

Jeongsu Ha

11:05–11:17

Nuclear structure of 94Pd at transition-point between the isoscalar and isovector characteristics

Speaker

Youngseub Jang

11:17–11:29

Development of a cryogenic gas target and future experiments

Speaker

Sunji Kim

11:29–11:41

Development and Evaluation of a Quadrant Silicon Pad Sensor for the TexAT Active Target Detector

Speaker

Hyeyoung Lee

11:41–11:53

Universal width predictions for near-threshold neutron resonances

Speaker

Myungkuk Kim

11:53–12:05

Charge-Dependent Nucleon-Nucleon Interactions in Covariant Chiral Effective Field Theory

Speaker

Xiao Yang

12:10