

CENS Summer School for Undergraduates (CSSU 2026)

Monday, 6 July 2026 - Friday, 10 July 2026

CENS seminar room

Scientific Programme

(Tentative)

July 6 (Mon)

14:00-14:10 K. I. Hahn: Overview of CSSU 2026

14:10-14:30 Hyeyoung Lee: Safety

14:30-15:50 Youngman Kim: Nuclear theory

15:50-16:00 break

16:00-17:00 Jeongsu Ha: Nuclear Experiments

17:00-18:00 Brief student session & grouping

July 7 (Tue)

09:00-10:10 Kevin Hahn: Nuclear astrophysics

10:10-10:30 break

10:30-11:40 Hiroshi Watanabe: Nuclear structure

11:40-13:00 Lunch

13:00-15:00 Hands-on Activity I

15:00-17:30 RAON tour

July 8 (Wed)

09:30-11:30 Hands-on Activity II

11:30-13:30 Lunch

13:30-14:30 CENS Lab tour

14:30-15:00 break

15:00-17:00 Hands-on Activity III

17:10-17:30 Jung Woo Lee: Pre Installation for Practice

July 9 (Thurs)

09:00-10:10 Yunghee Kim: Nuclear reaction

10:10-10:30 break

10:30-12:00 Jung Woo Lee: Practice (Geant4/nptool simulation)

12:00-13:00 Lunch

13:00-15:00 Hands-on Activity IV

15:00-15:15 Break

15:15-16:15 Jung Woo Lee: Practice (Geant4/nptool simulation)

16:15-17:30 Preparation

July 10 (Fri)

09:30-11:30 Presentation/Closing Remarks

11:30-13:00 Lunch