

Session Program

9 October 2026

1st J-PARC K10 Collaboration Meeting & Workshop on K10 Physics and Detector Technology

K10 Beamline Design

Korea University, Multimedia Room, Hana-Square

1. Entering the Campus / Hana Square: * Head toward the Science Campus area (near Anam Station Exit 4). * Locate Hana Square, the underground campus complex situated between the Science Library and the science buildings. * Go down the outdoor grand staircase or use the glass-cube entrance leading directly into Hana Square from ground level. 2. Finding the Location on B1 Floor: * Once you enter, take the elevator or stairs down to the 1st basement floor (B1F). * Follow the signs toward the student welfare zone. * Walk past the bank and the central courtyard (sunken garden), and you will find the Multimedia Room at the very end of the hallway.

Friday 9 October

11:15

K10 Beamline Design

Session |

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11:15–11:30 Overview of the J-PARC K10 Beamline

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Speaker

Hitoshi Takahashi

11:30–11:45

Optimization of the K10 Beamline

Speaker

Ji Kwang Hwang

11:45–12:00

Design and Fabrication of the K10 Beamline and Spectrometer Magnets

Speaker

Soo Heon Kim

12:00–12:15

Toward the Fabrication of the K10 RF Separator

12:15