

Session Program

31 October 2022 to 4 November 2022

Workshop for Korea-UK AI/ML Research in Fundamental Sciences

Session 5

Sejong University, South Korea

Conference Room 1/2, 12th floor AI Center, Sejong University (10/31st, Mon. - 11/2nd, Wed.)

Conference Room 1/2, Basement 1st Level, Gwang-Gae-To-Gwan, Sejong University (11/3rd, Thur. -
11/4th, Fri.)

Wednesday 2 November

15:15

Session 5: Session 5

Session | Location: AI Center, 12th floor

15:15–16:00 **Machine Learning for Invisible Particle Search**

Speaker

Young Ju Ko

16:00–16:30

Dark Matter Searches: The latest result from the Large Hadron Collider and outlook

Speaker

Maciej Glowacki

16:30–17:00

The Automatic Particle Reconstruction with Machine Learning at e+e- Collider

Speaker

Kyungho Kim

17:00