

Session Program

31 October 2022 to 4 November 2022

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

Session 6

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.)

Thursday 3 November

10:30

Session 6: Session 6

Session | **Location:** Gwang-Gae-To-Gwan, B1

10:30-11:15

Treasures of the deep: GW-observation of black hole-spin down at 5.5 sigma

Speaker

Maurice van Putten

11:15-11:45

Deep Image Segmentation of the Radio Sky

Speaker

Hattie Stewart

11:45-12:15

Constraining Cosmology using Self-Attention

Speaker

Se Yeon Hwang

12:15