

Session Program

31 October 2022 to 4 November 2022

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

Session 2

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.)

Monday 31 October

13:30

Session 2: Session 2

Session | **Location:** AI center, 12th floor

13:30-14:15

Modelling materials to improve safety of nuclear fuels and design the next generation of nuclear systems

Speaker

Simon Middleburgh

14:15-14:45

Solutions of HPC-AI for Hybrid Environment

Speaker

Sangmoon LEE

14:45-15:15

Hypergames and Cybersecurity

Speaker

Tonicha Crook

15:15-15:45

Grammatical Neuroevolution

Speaker

Ben Winter

15:45-16:15

Research in industry

Speaker

Tom Spriggs

16:15