



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

## Thursday 3 November 2022

### Session 7: Session 7 (14:00 - 17:00)

time	[id] title	presenter
14:00	[25] Demystifying Gravitational Waves: A Sweet of App utilities	ABCHOUYEH, Maryam Aghaei
14:30	[23] Precision physics with Antihydrogen - and how Machine Learning help	MADSEN, Niels
15:15	[24] A data-driven method for classifying gamma-rays and cosmic rays with the HAWC observatory	CHO, Baek Sun
15:45	break	
15:50	[26] ITS2 alignment : AI approach	KIM, Jaehyun
16:20	[39] Deep Learning for Low-Latency Detection of Unmodelled Gravitational-Wave Transients	NORMAN, Michael