



# 2023 Meeting of the Division of Particles and Fields of the Korean Physical Society

## Thursday, December 21, 2023

**Field & string theory - 28□ (1:00 PM - 2:30 PM)**

-Conveners: Jaewon Song

time	[id] title	presenter
1:00 PM	[11] Quantum Field Theory and Four-manifold invariant	Prof. KIM, Heeyeon
1:30 PM	[12] Mapping the Phase Space of Supersymmetric Gauge Theories using Explainable Machine Learning	Prof. SEONG, Rak-Kyeong
2:00 PM	[13] Binary Black Holes and Quantum Off-shell Recursion	Dr LEE, Kanghoon