## 30th Mini-workshop on the frontier of LHC

## Saturday, 24 May 2025

<u>Session 1</u> (08:20 - 12:00)

-Conveners: 娇 张 time [id] title

presenter

08:20	[2] Opening	
	[3] AI-Newton: A Concept-Driven Physical Law Discovery System without Prior Physical Knowledge	见, 东山
09:30	Coffee Break & Group Photo	
10:00	[4] Can AI assists high energy physics research?	宋,卓洋
	[5] Enhancing Phase Transition Calculations through Polynomial Fitting and Neural Network Approximation	张,阳
11:30	[6] 基于深度学习的介子性质识别	童,鑫