



# The QCD Phase Diagram: From Theory to Experimental Signatures

Saturday, 11 October 2025

Session I (08:30 - 10:20)

time	[id]	title	presenter
08:30	[45]	QCD equation of state from dee learning	PANG, LongGang
09:10	[46]	Discriminating the signal of critical point from the conservation background	SHI, Shuzhe
09:50	[47]	Baryon Electric Charge Correlation as a Magnetometer of QCD	Dr GU, Jin-Biao