



# 第五届粒子所“青年之星”2019年度学术论坛

Thursday, 19 December 2019

## Morning Session I - 9409 (08:40 - 10:20)

-Conveners: Long-Gang PANG

time	[id]	title	presenter
08:40	[0]	Diffusion of charm quarks in jets in high-energy heavy-ion collisions	WANG, Sa
09:00	[3]	Non-prompt $D^0$ meson production in pp and Pb-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV with ALICE	ZHANG, Wen-Jing
09:20	[8]	Production of $D_{s1}$ meson in Au+Au collision at $\sqrt{s_{NN}} = 200$ GeV by STAR	FU, Chuang
09:40	[14]	Machine learning of directed percolation	SHEN, Jian-Min
10:00	[9]	Extracting jet transport coefficient via single hadron and dihadron productions in high-energy heavy-ion collisions	XIE, Man