

Lattice PDF Workshop, 6–8 April 2018

Friday, 6 April 2018

Theory developments - room: 0101 (09:00 - 10:20)

-Conveners: Feng Yuan

time	[id] title	presenter
09:00	[1] Introduction and Remarks on LaMET	JI, xiangdong
09:40	[2] Renormalization in the LaMET	ZHANG, Jianhui

Theory developments - room: 0101 (11:00 - 12:30)

-Conveners: Iain Stewart

time	[id] title	presenter
11:00	[3] Power Corrections and the Meson Distribution Amplitudes	CHEN, Jiunn-Wei
11:40	[4] OPE Analysis of Quasi-PDFs	JIN, Luchang

Theory developments - room: 0101 (14:00 - 16:00)

-Conveners: Jianwei Qiu

time	[id] title	presenter
14:00	[5] Perturbative and non-perturbative renormalization for QPDF operators	Prof. CONSTANTINOU, Martha
14:40	[6] Matching the quasi parton distribution in a momentum subtraction scheme	Dr ZHAO, Yong
15:20	[21] Nucleon's Axial Charge	WALKER-LOUD, Andre

Theory developments - room: 0101 (16:30 - 18:30)

-Conveners: Andreas Metz

time	[id] title	presenter
16:30	[8] Particle number conservation in different matching procedures	STEFFENS, Fernanda
17:10	[9] Quasi TMDPDFs	Dr EBERT, Markus
17:50	[10] Pseudo Parton Distributions on the lattice	KARPIE, Joseph