Session Program

6-8 Apr 2018

Lattice PDF Workshop, 6-8 April 2018

Lattice developments

College Park Marriott Hotel and Conference Center, room: 0101 College Park Marriott Hotel and Conference Center, https://www.marriott.com/hotels/travel/wasumcollege-park-marriott-hotel-and-conference-center/

Friday 6 April

09:00	Lattice developments Session Location: College Park Marriott Hotel and Conference Center, room: 0101, College Park Marriott Hotel and Conference Center, https://www.marriott.com/hotels/travel/wasum-college-park-marriott-hotel-and-conference-center/ Convener: Karl Jansen
	09:00-09:40 Improving PDF Fits with Lattice-QCD Calculations Speaker Huey- Wen Lin
10:20	09:40-10:20 Reconstruction of light-cone parton distribution functions from lattice QCD simulations at the physical point Speaker Krzysztof Cichy
10:50	Lattice developments Session Location: College Park Marriott Hotel and Conference Center, room: 0101, College Park Marriott Hotel and Conference Center, https://www.marriott.com/hotels/travel/wasum-college-park-marriott-hotel-and-conference-center/ Convener: William Detmold
	10:50-11:20Lattice Calculation on Quasi-PDF at the physical pion massSpeaker Yu-Sheng Liu
	11:20-12:00 Higher moments of parton distribution functions from lattice QCD Speaker Zohreh Davoudi
12:30	12:00-12:30 Pion light-cone distribution amplitude from lattice QCD with valence heavy quark Speaker David Lin
14:00	Lattice developments Session Location: College Park Marriott Hotel and Conference Center, room: 0101, College Park Marriott Hotel and Conference Center, https://www.marriott.com/hotels/travel/wasum-college-park-marriott-hotel-and-conference-center/ Convener: Taku Izubuchi
	14:00-14:40 Understanding the structure of the proton through large-scale simulations Speaker Constantia Alexandrou
	14:40-15:20 Pion Distribution Amplitudes from Euclidean Correlation Functions

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