

2nd Workshop on The Proton Mass; At the Heart of Most Visible Matter

Wednesday, April 5, 2017

Hadron mass decomposition - Conference room (9:00 AM - 10:50 AM)

-Conveners: Stanley Brodsky

time	[id] title	presenter
9:00 AM	[23] Perspective on the origin of hadron masses	Dr ROBERTS, Craig
9:45 AM	[22] Bound states in perturbation theory	Prof. HOYER, Paul
10:30 AM	[24] Discussion	

Hadron mass decomposition - Conference room (11:20 AM - 1:00 PM)

-Conveners: Stanley Brodsky

time	[id] title	presenter
11:20 AM	[25] QCD at the heart of the Standard Model	Prof. MULDER, Piet
12:05 PM	[26] Nucleon quark content from lattice QCD	Prof. HOELBLING, Christian
12:45 PM	[54] Discussion	

Hadron mass decomposition - Conference room (2:30 PM - 4:35 PM)

-Conveners: Jianwei Qiu

time	[id] title	presenter
2:30 PM	[27] Probing the origin of the proton mass with heavy quarkonium	Prof. KHARZEEV, Dmitri
3:15 PM	[28] Quark and spin content of the nucleon	Prof. ALEXANDROU, Constantia
4:00 PM	[29] Quark-Gluon Correlations in the Nucleon	Prof. BURKARDT, Matthias

Hadron mass decomposition - Conference room (5:00 PM - 6:00 PM)

-Conveners: Jianwei Qiu

time	[id] title	presenter
5:00 PM	[30] Origin of nucleon mass in lattice QCD	Prof. LIU, Keh-Fei
5:40 PM	[31] Discussion	