

The 34th International Symposium on Lattice Field Theory (Lattice 2016)

Monday, July 25, 2016

Plenary Session - Building 32 (EEE) Room 1015 and Building 67 (Nightingale) Room 1027 via video link (9:15 AM - 11:00 AM)

-Conveners: Robert Edwards

time	[id] title	presenter
9:15 AM	M09 From Spin Models to Lattice QCD – the Scientific Legacy of Peter Hasenfratz	WENGER, Urs
9:45 AM	M9 Review on Hadron Spectroscopy	Prof. LIU, Chuan
10:30 AM	M10 Resonances in Coupled-Channel Scattering	Dr WILSON, David

Plenary Session - Building 32 (EEE) Room 1015 and Building 67 (Nightingale) Room 1027 via video link (11:30 AM - 12:45 PM)

-Conveners: Yoshinobu Kuramashi

time	[id] title	presenter
11:30 AM	S1 Hadronic contributions to the muon $g-2$ from lattice QCD	Prof. WITTIG, Hartmut
12:15 PM	P1 Towards a theory of the QCD string	DUBOVSKY, Sergei

Tuesday, July 26, 2016

Plenary Session - Building 32 (EEE) Room 1015 and Building 67 (Nightingale) Room 1027 via video link (9:00 AM - 10:45 AM)

-Conveners: Constantia Alexandrou

time	[id] title	presenter
9:00 AM	[M01] Nuclear Physics	Prof. SAVAGE, Martin
9:45 AM	[M30] New simulation strategies for lattice QCD	Dr ENDRES, Michael
10:15 AM	[M5] Tensor networks	Dr TAKEDA, Shinji

Plenary Session - Building 32 (EEE) Room 1015 and Building 67 (Nightingale) Room 1027 via video link (11:15 AM - 12:30 PM)

-Conveners: James Zanotti

time	[id] title	presenter
11:15 AM	[M18] Hadron Structure	Dr COLLINS, Sara
12:00 PM	[P30] From C to Parton Sea: Bjorken-x dependence of the PDFs	Prof. LIN, Huey-Wen

Thursday, July 28, 2016

Plenary Session - Building 32 (EEE) Room 1015 and Building 67 (Nightingale) Room 1027 via video link (9:00 AM - 10:45 AM)

-Conveners: Junko Shigemitsu

time	[id] title	presenter
9:00 AM	[32] Impact of lattice QCD on CKM phenomenology	BLANKE, Monika
9:45 AM	[67] Heavy flavor physics	ZHOU, ran
10:15 AM	[67] Neutrinoless double beta decay from lattice QCD	Dr NICHOLSON, Amy

Plenary Session - Building 32 (EEE) Room 1015 and Building 67 (Nightingale) Room 1027 via video link (11:15 AM - 12:30 PM)

-Conveners: Andreas Kronfeld

time	[id] title	presenter
11:15 AM	[67] QED Corrections to Hadronic Observables	PATELLA, Agostino
12:00 PM	[67] Presentation of 2016 Kenneth Wilson Award	

Friday, July 29, 2016

Plenary Session - Building 32 (EEE) Room 1015 and Building 67 (Nightingale) Room 1027 via video link (9:00 AM - 10:45 AM)

-Conveners: Sandor Katz Katz

time	[id] title	presenter
9:00 AM	[M04] Lattice QCD at nonzero temperature and density	Prof. DING, Heng-Tong
9:45 AM	[M6] Heavy flavours in quark-gluon plasma	Prof. KIM, Seyong
10:15 AM	[M5] Density of States	Prof. LANGFELD, Kurt

Plenary Session - Building 32 (EEE) Room 1015 and Building 67 (Nightingale) Room 1027 via video link (11:15 AM - 12:30 PM)

-Conveners: David Lin

time	[id] title	presenter
11:15 AM	[M8] Phenomenology of Heavy Ions and LQCD	Prof. KURKELA, Aleksi
12:00 PM	[P9] Energy-momentum tensor on the lattice: recent developments	Prof. SUZUKI, Hiroshi

Saturday, July 30, 2016

Plenary Session - Building 32 (EEE) Room 1015 and Building 67 (Nightingale) Room 1027 via video link (9:00 AM - 10:45 AM)

-Conveners: Anna Hasenfratz

time	[id] title	presenter
9:00 AM	A38 [A38] Beyond the Standard Model: Charting Fundamental Interactions via Lattice Simulations	Prof. PICA, Claudio
9:45 AM	A102 [A102] Strongly Coupled Composite Dark Matter	Dr RINALDI, Enrico
10:15 AM	A308 [A308] A New Perspective on Chiral Gauge Theories	Prof. KAPLAN, David

Plenary Session: Conference Closing - Building 32 (EEE) Room 1015 and Building 67 (Nightingale) Room 1027 via video link (11:15 AM - 1:00 PM)

-Conveners: Norman Christ

time	[id] title	presenter
11:15 AM	A309 [A309] Richard Feynman, Data-Intensive Science and the Future of Computing	Prof. HEY, Tony
11:45 AM	A306 [A306] Machines and Algorithms	Prof. BOYLE, Peter
12:30 PM	A103 [A103] Closing Remarks	