

Advances in Lattice Gauge Theory 2019

Monday, July 22, 2019

scattering/spectroscopy: day 1 - 4/3-006 - TH Conference Room (10:00 AM - 12:30 PM)

time	[id] title	presenter
10:00 AM	[49] Introduction to scattering on the lattice	HANSEN, Maxwell
10:30 AM	[44] Three particles in the infinite volume: the `ladders and resonances` approach for the $a_1(1260)$ dynamics	MIKHASENKO, Mikhail
11:00 AM	Coffee break	
11:30 AM	[9] Implementing the three-particle quantization condition: a progress report	SHARPE, Steve

Tuesday, July 23, 2019

scattering/spectroscopy: Day 2 - 4/3-006 - TH Conference Room (10:00 AM - 12:30 PM)

time	[id] title	presenter
10:00 AM	[42] Towards neutrinoless double-beta decay from lattice QCD	DAVOUDI, Zohreh
11:00 AM	Coffee break	
11:30 AM	[43] Electromagnetic form factors and the proton radius	GREEN, Jeremy

Wednesday, July 24, 2019

scattering/spectroscopy: Day 3 - 4/3-006 - TH Conference Room (10:00 AM - 12:30 PM)

time	[id] title	presenter
10:00 AM	[17] Quasi PDF as observables	DEL DEBBIO, Luigi
11:00 AM	Coffee break	
11:30 AM	[10] Overview of coupled-channel scattering	DUDEK, Jozef

Thursday, July 25, 2019

scattering/spectroscopy: Day 4 - 4/3-006 - TH Conference Room (10:00 AM - 12:30 PM)

time	[id] title	presenter
10:00 AM	[11] Partial wave mixing and rho pi scattering	THOMAS, Christopher
11:00 AM	Coffee break	
11:30 AM	[15] The b1 resonance from omega pi scattering	WOSS, Antoni

Friday, July 26, 2019

scattering/spectroscopy: Day 5 - 4/3-006 - TH Conference Room (10:00 AM - 12:30 PM)

time	[id] title	presenter
10:00 AM	[21] Scattering from finite volume spectral functions: status and perspectives	BULAVA, John BULAVA, John
11:00 AM	Coffee break	
11:30 AM	[18] Neural network applications to spectral reconstruction	Dr PORTELLI, Antonin

Friday, August 2, 2019

scattering/spectroscopy - 4/3-006 - TH Conference Room (10:00 AM - 12:30 PM)

time	[id] title	presenter
10:00 AM	[30] Pion Scattering to $(g-2)_\mu$ at Physical Pion Mass	MEYER, Aaron
11:00 AM	Coffee break	
11:30 AM	[13] Meson interactions at Large N_c	ROMERO-LÓPEZ, Fernando

Thursday, August 8, 2019

scattering/spectroscopy: Day 4 - 4/3-006 - TH Conference Room (10:00 AM - 12:30 PM)

time	[id] title	presenter
10:00 AM	[31] K pi scattering and the Kstar	WILSON, David
11:00 AM	Coffee break	
11:30 AM	[12] Stabilised Wilson fermions for QCD	RAGO, Antonio