

Scattering from the lattice: applications to phenomenology and beyond



Report of Contributions

Contribution ID: 4

Type: **not specified**

Charm tetraquarks

Tuesday 15 May 2018 17:00 (20 minutes)

Presenter: CHEUNG, Gavin (University of Cambridge)

Session Classification: Contributed talks

Contribution ID: 5

Type: **not specified**

Excited charm baryon spectroscopy from lattice QCD

Monday 14 May 2018 16:15 (20 minutes)

Presenter: MADANAGOPALAN, Padmanath (Universitaet Regensburg)

Session Classification: Contributed talks

Contribution ID: 6

Type: **not specified**

Pion-Nucleon scattering: Preliminary results

Monday 14 May 2018 16:40 (20 minutes)

Presenter: PAUL, Srijit (The Cyprus Institute)

Session Classification: Contributed talks

Contribution ID: 7

Type: **not specified**

Hadron Scattering from Elongated Lattices

Tuesday 15 May 2018 14:30 (20 minutes)

Presenter: CULVER, Chris (George Washington University)

Session Classification: Contributed talks

Contribution ID: 8

Type: **not specified**

Implementing a Lüscher Analysis with Multiple Partial Waves and Decay Channels

Tuesday 15 May 2018 14:50 (20 minutes)

Presenter: HANLON, Andrew (Helmholtz-Institut Mainz, JGU)

Session Classification: Contributed talks

Contribution ID: 9

Type: **not specified**

$K\pi$ scattering with partial wave mixing

Tuesday 15 May 2018 15:10 (20 minutes)

Presenter: BRETT, Ruairí (Carnegie Mellon University)

Session Classification: Contributed talks

Contribution ID: **10**

Type: **not specified**

Phenomenology of 3-to-3 Scattering

Tuesday 15 May 2018 16:15 (25 minutes)

Presenter: JACKURA, Andrew (Indiana University)

Session Classification: Contributed talks

Contribution ID: 11

Type: **not specified**

Gradient flow coupling and cutoff effects

Tuesday 15 May 2018 16:40 (20 minutes)

Presenter: RUBEO, Argia (Trinity College Dublin)

Session Classification: Contributed talks