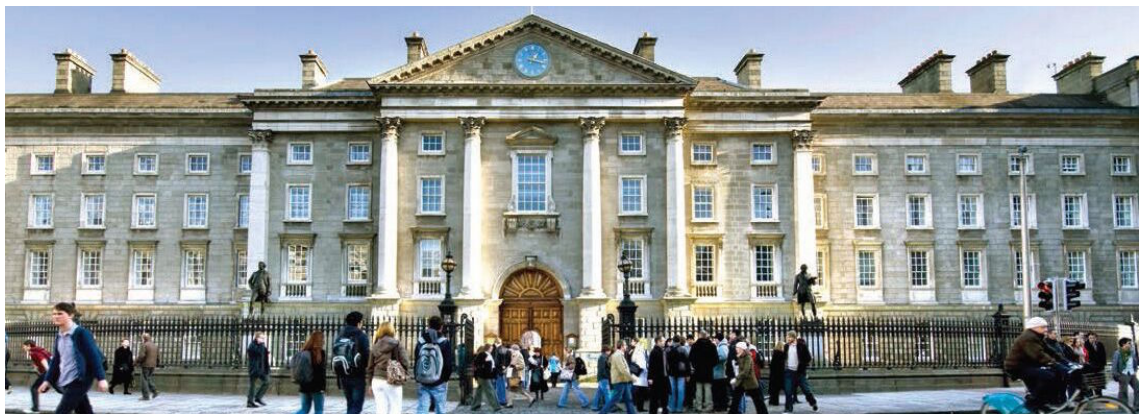


Session Program

14-18 May 2018



Scattering from the lattice: applications to phenomenology and beyond

Contributed talks

Hamilton Mathematics Institute, TCD, Synge Lecture Theatre
Hamilton Building, Trinity College Dublin, The University of Dublin, College Green, Dublin 2, Ireland

Monday 14 May

16:15

Contributed talks

Session |

Location: Hamilton Mathematics Institute, TCD, Synge Lecture Theatre, Hamilton Building, Trinity College Dublin, The University of Dublin, College Green, Dublin 2, Ireland

16:15-16:35

Excited charm baryon spectroscopy from lattice QCD

Speaker

Padmanath Madanagopalan

16:40-17:00

Pion-Nucleon scattering: Preliminary results

Speaker

Srijit Paul

17:00

Tuesday 15 May

14:30

Contributed talks

Session |

Location: Hamilton Mathematics Institute, TCD, Synge Lecture Theatre, Hamilton Building, Trinity College Dublin, The University of Dublin, College Green, Dublin 2, Ireland

14:30–14:50

Hadron Scattering from Elongated Lattices

Speaker

Chris Culver

14:50–15:10

Implementing a Lüscher Analysis with Multiple Partial Waves and Decay Channels

Speaker

Andrew Hanlon

15:10–15:30

$K\pi$ scattering with partial wave mixing

Speaker

Ruairí Brett

15:30

16:15

Contributed talks

Session |

Location: Hamilton Mathematics Institute, TCD, Synge Lecture Theatre, Hamilton Building, Trinity College Dublin, The University of Dublin, College Green, Dublin 2, Ireland

16:15–16:40

Phenomenology of 3-to-3 Scattering

Speaker

Andrew Jackura

16:40–17:00

Gradient flow coupling and cutoff effects

Speaker

Argia Rubeo

17:00–17:20

Charm tetraquarks

Speaker

Gavin Cheung

17:20