

## **Session Program**

**4-7 Jun 2024**

# **Hadronic physics and heavy quarks on the lattice**

## ***Panel Discussion:***

Hamilton Mathematics Institute, TCD, Salmon Lecture Theatre  
Hamilton Building Trinity College Dublin College Green Dublin 2 Ireland

## Tuesday 4 June

15:15

### Panel Discussion:: Higher order perturbation theory and Lattice QCD

**Session** |**Location:** Hamilton Mathematics Institute, TCD, Salmon Lecture Theatre, Hamilton Building Trinity College Dublin  
College Green Dublin 2 Ireland |**Convener:** Rainer Sommer

15:15-16:00

#### Perturbation theory

**Speakers**

Peter Marquard, Rainer Sommer, Robert Valentin Harlander

16:15-17:00

#### Heavy quark cutoff effects

**Speakers**

Gregorio Herdoiza, Rainer Sommer, Simon Kuberski

17:00

## Wednesday 5 June

15:15

### Panel Discussion:: Panel: Precision scale setting with $t_0$

**Session** |

**Location:** Hamilton Mathematics Institute, TCD, Salmon Lecture Theatre, Hamilton Building Trinity College Dublin  
College Green Dublin 2 Ireland |

**Convener:** Rainer Sommer

17:00

15:15–17:00

### Panel: Precision scale setting with $t_0$

**Speakers**

Alexei Bazavov, Daniel Mohler, Gregorio Herdoiza, Rainer Sommer, Sara Collins, Tomasz Korzec

## Thursday 6 June

15:15

### Panel Discussion:

**Session** |**Location:** Hamilton Mathematics Institute, TCD, Salmon Lecture Theatre, Hamilton Building Trinity College Dublin  
College Green Dublin 2 Ireland

17:00

15:15–17:00

**Panel Discussion**