

## **Session Program**

**15 October 2025**

## **2nd Face-to-Face Meeting**

### ***Topical Talks***

Bethe Center for Theoretical Physics (University of Bonn, Bonn, Germany), bctp seminar room 1 (room 2.019)  
University of Bonn, Bonn, Germany Wegelerstrasse 10 53115 Bonn, Germany

# Wednesday 15 October

14:15

## Topical Talks: Block 1

**Session** |

**Location:** Bethe Center for Theoretical Physics (University of Bonn, Bonn, Germany), bctp seminar room 1 (room 2.019), University of Bonn, Bonn, Germany Wegelerstrasse 10 53115 Bonn, Germany

14:15–14:45

### Numerical Methods and Software Tools for Calorimeter Design

**Speaker**

Nicolas Gauger

14:45–15:15

### Generative Shower Models

**Speakers**

Vera Maiboroda, Vera Maiboroda

15:15–15:45

### Overview for Conversation Starting

**Speakers**

Jan Kieseler, Jan Kieseler

15:45

16:15

## Topical Talks: Block 2

**Session** |

**Location:** Bethe Center for Theoretical Physics (University of Bonn, Bonn, Germany), bctp seminar room 1 (room 2.019), University of Bonn, Bonn, Germany Wegelerstrasse 10 53115 Bonn, Germany

16:15–16:35

### Introduction to the SHiP experiment

**Speakers**

Roman Poeschl, Roman Poeschl

16:35–17:05

### Review of Physics Channels Relevant for Calorimeter Timing

**Speaker**

Vincent Boudry

17:15