

## **Session Program**

**23-25 Feb 2015**

### **New Physics at Belle II**

#### ***NP models and phenomenology***

Other Institutes, seminar room 3/1, Physikhochhaus (building 30.23) 3rd floor  
Karlsruhe Institute of Technology (KIT), Campus South, Wolfgang-Gaede-Straße 1, Karlsruhe, Germany

# Monday 23 February

14:20

## NP models and phenomenology

**Session** |

**Location:** Other Institutes, seminar room 3/1, Physikhochhaus (building 30.23) 3rd floor, Karlsruhe Institute of Technology (KIT), Campus South, Wolfgang-Gaede-Straße 1, Karlsruhe, Germany

14:20–15:00 **B- $\rightarrow$  D<sup>(\*)</sup> tau nu in 2HDM**

**Speaker**

Andreas Crivellin

15:40

15:00–15:40 **Aligned 2HDM**

**Speaker**

Alejandro Celis

16:50

## NP models and phenomenology

**Session** |

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16:50–17:30 **B- $\rightarrow$  K<sup>(\*)</sup> nu nu-bar**

**Speaker**

Mr Christoph Niehoff

18:10

17:30–18:10 **Charmless B decays in generic Z' models**

**Speaker**

Lars Hofer

## Tuesday 24 February

09:30

### NP models and phenomenology

**Session** |

**Location:** Other Institutes, seminar room 3/1, Physikhochhaus (building 30.23) 3rd floor, Karlsruhe Institute of Technology (KIT), Campus South, Wolfgang-Gaede-Straße 1, Karlsruhe, Germany

09:30–10:10 **NP in  $B \rightarrow D^{(*)} \tau \nu$**

**Speaker**

Ryoutaro Watanabe

10:10–10:50  **$B \rightarrow K^{(*)} l+l-$  with gauged  $L_\mu-L_\tau$**

**Speaker**

Andreas Crivellin

10:50

15:00

### NP models and phenomenology

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15:00–15:40 **Gauged flavor and dark matter**

**Speaker**

Admir Greljo

15:40