

Session Program

9–13 Apr 2018



Challenges in Semileptonic B Decays

$b \rightarrow u/s$ exclusive

Mainz Institute for Theoretical Physics, Johannes Gutenberg University, 02.430
Staudingerweg 9 / 2nd floor, 55128 Mainz

Wednesday 11 April

09:00

b -> u/s exclusive

Session |

Location: Mainz Institute for Theoretical Physics, Johannes Gutenberg University, 02.430, Staudingerweg 9 / 2nd floor, 55128 Mainz

09:00–09:30 **Light Cone Sum Rules calculations for heavy to light form factors**

Speaker

Aoife Bharucha

09:30–10:00 **Lattice QCD predictions for heavy to light form factors (including K^* challenges)**

Speaker

Prof. Aida El-Khadra

10:00–10:30 **Belle II prospects**

Speaker

William Sutcliffe

10:30–11:00 **Coffee break**

11:00–11:30 **Measurements of V_{ub} at LHCb**

Speaker

Marta Calvi

11:30–12:00 **Discussion**

Speakers

Alexander Khodjamirian, Lu Cao

12:00–16:00 **Lunch break**

16:00–18:00 **Discussion on the report (outline, names, times)**

18:00