



# Pushing the Limits of Theoretical Physics

## Wednesday, 10 May 2023

**BSM III: BSM opportunities with charm (14:00 - 14:30)**

-Conveners: Gudrun Hiller

**BSM III: Axion physics (14:30 - 15:00)**

-Conveners: Tony Gherghetta

**BSM III: Lepton flavor violation - Hermann-Staudinger-Hörsaal (15:00 - 15:30)**

-Conveners: Sacha Davidson

**BSM III: The hierarchy problem and the top Yukawa: An alternative to top partner solutions -  
Hermann-Staudinger-Hörsaal (15:30 - 16:00)**

-Conveners: Yi Chung

**BSM III: Importance of Non-Perturbative Effects for the Exclusion or Discovery of Dark Matter Models (16:30 - 17:00)**

-Conveners: Julia Harz