

Session Program

22-26 May 2023



International Conference on Precision Physics and Fundamental Physical Constants FFK2023

Thursday 1

Thursday 25 May

09:00

Thursday 1: Molecular ions

Session | **Location:** Kleiner Festsaal Universität Wien Universitätsring 1 1010 Wien | **Convener:** Zong-Chao Yan

09:00–09:45

Precision spectroscopy of molecular hydrogen ions: recent advances

Speaker

Stephan Schiller

09:45–10:15

State preparation for rovibrational transition frequency measurement of HD⁺

Speaker

Dr Sheng-Guo He

10:15–10:40

Hydrogen molecular ions, fundamental constants, and new physics

Speakers

Dr Jean-Philippe Karr, Jean-Philippe Karr

10:40