

## **Session Program**

**22-26 May 2023**



# **International Conference on Precision Physics and Fundamental Physical Constants FFK2023**

***Thursday 4***

## Thursday 25 May

16:20

### Thursday 4: g-factors & bound-state QED

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

16:20–16:45 **QED theory of the g factor of Li-like ions**

**Speaker**

Dr Vladimir Yerokhin

16:45–17:10

**Tests of physics beyond the standard model with the g factor of few-electron ions**

**Speaker**

Dr Zoltan Harman

17:10–17:35

**Three-Loop Corrections to Lamb Shift in Muonium and Positronium**

**Speaker**

Prof. Michael Eides

17:35–17:47

**Towards a bound-state relativistic QED approach**

**Speaker**

David Ferenc

17:47