

## **Session Program**

**18-22 May 2026**



# **International Conference on Precision Physics of Simple Atomic Systems**

## ***Session 15***

ÖAW, Festsaal, Theatersaal  
Dr. Ignaz Seipel-Platz 2, 1010 Vienna (Mon-Wed) Sonnenfelsgasse 19, 1010 Vienna (Thu, Fri) (home  
symbol on map linked below)

# Thursday 21 May

14:00

## Session 15

### Session |

**Location:** ÖAW, Festsaal, Theatersaal, Dr. Ignaz Seipel-Platz 2, 1010 Vienna (Mon-Wed) Sonnenfelsgasse 19, 1010 Vienna (Thu, Fri) (home symbol on map linked below)

14:00–14:30

### Relativistic nuclear recoil effects in hyperfine splitting of hydrogenic systems

#### Speaker

Prof. Krzysztof Pachucki

14:30–15:00

### Theoretical view on the ground-state hyperfine splitting in muonic hydrogen

#### Speaker

Franziska Hagelstein

15:00–15:20

### Refining HFS of Muonic Hydrogen

#### Speaker

Dr Vladimir Pascalutsa

15:20–15:40

### Laser spectroscopy of the ground-state hyperfine splitting in muonic hydrogen

#### Speaker

Siddharth Rajamohanan

15:40