

Session Program

18-22 May 2026



International Conference on Precision Physics of Simple Atomic Systems

Session 7

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

Tuesday 19 May

14:00

Session 7

Session | **Location:** ÖAW, Festsaal, Doktor-Ignaz-Seipel-Platz 2, 1010 Vienna

14:00–14:30

Updates on the 1S-2S spectroscopy of antihydrogen at the ALPHA experiment at CERN

Speaker

Claudio Lenz Cesar

14:30–14:50

Energy-Selective Annihilation of Trapped Antihydrogen via Positron Spin Flips

Speaker

Abbygale Grace Swadling

14:50–15:20

The ASACUSA antihydrogen beam

Speaker

Ross Edward Sheldon

15:20–15:40

Measurements of charge exchange cross sections of antiprotons with positronium in GBAR: Towards synthesis of antihydrogen ions

Speaker

Ivana Belosevic

15:40