

Session Program

18-22 May 2026



International Conference on Precision Physics of Simple Atomic Systems

Session 2

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

Monday 18 May

11:00

Session 2

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

11:00-11:30

Progress in the calculation of order α^7 radiative-recoil corrections to the energy levels of muonium and positronium

Speaker

Gregory Adkins

11:30-12:00

Precision continuous-wave spectroscopy of the 1S-2S transition in positronium and muonium

Speaker

Edward Thorpe-Woods

12:00-12:20

Precise Spectroscopy of Muonium Hyperfine Structure in High Magnetic Field

Speaker

Shoichiro Nishimura

12:20-12:40

Feasibility of Low-Energy True Muonium via Near-Threshold Photoproduction

Speaker

Ivo Schulthess

12:40