

Session Program

14-18 May 2018



PSAS'2018 - International Conference on Precision Physics of Simple Atomic Systems

QED, g-factors #2

Tuesday 15 May

14:00

QED, g-factors #2: Tu3

Session | **Location:** University of Vienna, Sky Lounge, Oskar Morgenstern Platz 1, 1090 Vienna, Austria |

Convener: David Newell

14:00–14:25

Quantum electrodynamic theory of the g factor of highly charged ions

Speaker

Zoltan Harman

14:25–14:45

The ALPHATRAP g-Factor Experiment

Speaker

Dr Martin Höcker

14:45–15:10

A New Experiment for the Measurement of the g-Factors of 3He^+ and 3He^{2+}

Speaker

Dr Andreas Mooser

15:10