

Time	Tuesday
	Session 5 / Chair: M. Drewsen
09:00	Quantum Logic Spectroscopy of Highly-Charged Ions P. Schmidt 24 (25+5)
09:30	Hyperfine puzzle of strong-field bound-state QED R. Sanchez 87 (15+5)
09:50	Tests of Bound-State QED using Ramsey-Comb Spectroscopy on H ₂ and He ⁺ C. Roth 69 (15+5)
10:10	First g-Factor Measurement of Boronlike ⁴⁰ Ar ¹³⁺ at the ALPHATRAP Experiment B. Tu 41 (15+5)
10:30	Absolute frequencies of the 5s ² ¹ S ₀ -5s5p ³ P ₁ hyperfine transitions in ¹¹⁵ In ⁺ using collinear laser spectroscopy J. Kraemer 33 (15+5)
10:50	Coffee
	Session 6 / Chair: F. Schmidt-Kaler
11:20	Precision Spectroscopy of Atomic Hydrogen and the Proton Radius Puzzle Thomas Udem 88 (25+5)
11:50	Spectroscopy of the molecular ion HD ⁺ in the Lamb-Dicke regime: towards determination of fundamental constants at the 10 ⁻¹⁰ level S. Schiller 121 (15+5)
12:10	A New Experiment for the Measurement of the Magnetic Moments of ³ He ²⁺ and ³ He ⁺ A. Mooser 13 (15+5)
12:30	Charge radii of neutron-deficient Ca isotopes K. Minamisono 19 (15+5)
12:50	Charge Radii of Boron Isotopes B. Maaß 20 (15+5)
13:10	Lunch
	Session 7 / Chair: P. Campbell
14:30	Collinear laser spectroscopy at ISOLDE-CERN: COLLAPS's recent results and perspectives H. Heylen 44 (25+5)
15:00	The ground-state properties of ⁴⁴⁻⁴⁹ Sc isotopes measured by collinear laser spectroscopy S. Bai 52 (15+5)
15:20	Laser spectroscopy of tin across N=82 L. Rodriguez 55 (15+5)
15:40	High-resolution laser spectroscopy at the IGISOL: recent highlights and future goals R. De Groote 122 (15+5)
16:00	Coffee
	Session 8 / Chair: M. Kowalska
16:30	Laser spectroscopy on germanium isotopes at COLLAPS-CERN A. Kanellakopoulos 73 (15+5)
16:50	In-source laser photoionization spectroscopy of very neutron-deficient Bi isotopes: new example of nuclear shape staggering M. Seliverstov 37 (15+5)
17:10	Status and perspectives of the S3 Low-Energy Branch at SPIRAL2-GANIL V. Manea 82 (15+5)
17:30	Direct frequency-comb-driven Raman transitions in the terahertz range M. Drewsen 119 (15+5)
17:50	Quantum computing with trapped ions as a technology backbone for precision measurement in fundamental science F. Schmidt-Kaler 132 (25+5)
19:00	IAC Dinner