

25th European Conference on Few-Body Problems in Physics

Tuesday, 1 August 2023

Tuesday Parallel Session: AMO Systems (AudiMax) - AudiMax (14:30 - 16:05)

-Conveners: Maxim Efremov

time	[id] title	presenter
14:30	[34] Quantum simulations with ultracold polar molecules and Rydberg atoms	TOMZA, Michal
14:55	[158] From Few-Body to Many-Body Physics in Ultracold Gases of Magnetic Dipolar Atoms.	CHOMAZ, Lauriane
15:20	[22] Formation of the postronium antihydride $\bar{\text{H}} \text{Ps}$ molecules in low energy, 5-body $\text{Ps} + \bar{\text{H}}^+$ collisions.	FROELICH, Piotr
15:35	[12] Four Types of Atomic Experiments Proving the Existence of the Second Flavor of Hydrogen Atoms	Prof. OKS, Eugene
15:50	[38] Low-energy collisions between two indistinguishable tritium-bearing hydrogen molecules: HT+HT and DT+DT	Prof. SULTANOV, Renat