

European Conference on Trapped Ions (ECTI)

Wednesday 27 September 2023

Wednesday: Session I (09:00-10:30)

-Conveners: Samuel Brewer

time	[id] title	presenter
09:00	[143] A lutetium frequency reference.	BARRETT, Murray
09:30	[73] Ca ⁺ Optical clocks with Systematic Uncertainties at the E-18 level	Dr HUANG, Yao
10:00	[112] High-Accuracy Optical Clock Based on $^{115}\text{In}^+$ / $^{172}\text{Yb}^+$ Mixed-Species Coulomb Crystals	KELLER, Jonas

Wednesday: Session II (11:15-12:45)

-Conveners: Christian Smorra

time	[id] title	presenter
11:15	[42] Visible Light Photonic Integration for Atom and Quantum Science	BLUMENTHAL, Daniel
11:45	[71] Towards High-Precision Spectroscopy of the 1S–2S Transition in He ⁺	OZAWA, Akira
12:15	[51] The PUMA Experiment: Investigating Short-lived Nuclei with Antiprotons	SCHMIDT, Alexander