

BPU11 CONGRESS

Thursday, 1 September 2022

S04 Atomic and Molecular Physics - Hall 3 (11:00 - 13:00)

-Conveners: Igor Savić

time	[id] title	presenter
11:00	[237] Quantum Computing Challenges for Transition Dynamics in Atomic and Molecular Systems	KRSTIC, Predrag S.
11:30	[297] Experimental Quantum Control with the IBM Quantum Computers	VITANOV, Nikolay
12:00	[184] NS super-excited molecular states in the collision of electrons with NS+ cation	IACOB, Felix-Iosif
12:15	[128] Compound-state model for non-sequential double ionization	Prof. SIMONVIĆ, Nenad
12:30	[29] Tribological Properties of Selected Vanadium Oxide Stoichiometries Studied with Reactive Molecular Dynamics	Dr DAŠIĆ, Miljan