

9th International Conference "Distributed Computing and Grid Technologies in Science and Education" (GRID'2021)

Tuesday, 6 July 2021

Quantum information processing - 310 or Online -

<https://jinr.webex.com/jinr/j.php?MTID=m326d389213a5963a1114b8cbf9613612> (13:30 - 15:00)

time	[id] title	presenter
13:30	[53] Quantum control algorithm of imperfect knowledge bases of intelligent cognitive controllers	Prof. ULYANOV, Sergey
13:45	[92] Quantum Machine Learning for HEP detectors simulations	REHM, Florian
14:00	[86] EFFECTIVE ALGORITHM OF CALCULATING THE WIGNER FUNCTION FOR A QUANTUM SYSTEM WITH A POLYNOMIAL POTENTIAL	PEREPELKIN, Evgeny
14:15	[45] Classical Fisher information for the state space of N-level systems through the Wigner function	ABGARYAN, Vahagn
14:30	[44] Describing quantumness of qubits and qutrits by Wigner function's negativity	TOROSYAN, Astghik
14:45	[184] On the geometry of non-maximal strata qudit space with Bures metric	BURES, Martin