

Quantum Computing for Many-Body problems (QCMB): atomic nuclei, neutrinos, and other strongly correlated Fermi systems

jeudi 24 novembre 2022

Morning session 2 - Amphitheater Joliot Curie, IJCLab Bat 100 (11:30 - 13:00)

time	[id] title	presenter
11:30	[3] Quantum chemistry: from simulators to QPUs	PIQUEMAL, Jean-Philip
12:05	[4] Variational low-depth preparation of correlated systems' ground states with the natural-orbitalization algorithm	BESSEVE, Pauline
12:30	[5] Variational quantum eigensolver for small nuclear systems	KISS, Oriel