

NVMTS 2024

October 21-23, 2024 | Paradise Hotel Busan (Haeundae Beach), Busan, Korea



Prof. Moshe Ben Shalom

(Tel Aviv University, Israel)

Present: Associated Prof., Tel Aviv University, heading of the Quantum Layered Matter Group in TAU. The group explores correlated electronic phases in 2D devices.

Cofounder at "SlideTro" LTD. Spin-off company focused on electronics using layered materials.

Post-doc: University of Manchester UK, national graphene institute, ballistic / hydrodynamic / superconducting electron flows in graphene heterostructures, with Nobel laureate Andre Geim.

PhD: TAU, Superconductivity and magnetism at correlated oxide interfaces, with Prof. Yoram Dagan.