

QIS Workshop

Monday, 23 September 2019

Parallel Track B - Experiment (11:05 - 12:15)

time	[id] title	presenter
11:05	[16] QIS activities at IU Bloomington	Prof. DAVID, Baxter
11:30	[19] Spins in InAs quantum dots: qubits, sensors, and photon sources	Dr CARTER, Samuel
11:55	[17] Quantum simulation and computing with atomic arrays	Prof. BERNIEN, Hannes

Parallel Track B - Experiment (15:20 - 16:10)

time	[id] title	presenter
15:20	[25] TiO ₂ nanophotonic cavities for high-efficiency coupling to quantum states in diamond	Prof. HIGH, Alex
15:45	[26] Quantum metrology for detection of classical dark matter waves	CHOU, Aaron