

Correlations in Novel Quantum Materials 2022 (CNQM2022)

Monday, June 20, 2022

Quantum Criticality and Superconductivity - 2D5 (8:55 AM - 10:15 AM)

time	[id] title	presenter
9:00 AM	[49] Interplay Between Superconductivity and Non-Fermi Liquid at a QCP in a Metal	Prof. CHUBUKOV , Andrey
9:45 AM	[71] Superconductivity in Dilute Quantum Critical Polar Metals	CHANDRA, Premala

Quantum Criticality and Superconductivity - 2D5 (10:45 AM - 11:45 AM)

time	[id] title	presenter
10:45 AM	[20] Nematic d-wave superconductivity in magic-angle twisted bilayer graphene from atomistic modeling	BLACK-SCHAFFER, Annica
11:15 AM	[48] Superconductivity without quasiparticles: Quantum critical Eliashberg theory and its holographic dual	SCHMALIAN, Jörg