Titel: Generalized Pauli constraints in large systems: the Pauli principle dominates

Speaker: Robin Reuvers (CAM AC UK)

Abstract:

"This talk is about fermionic 1-body reduced density matrices, and how they are restricted 'beyond the Pauli principle'. I will argue that such restrictions are mostly a low-particle number, low-Hilbert space dimension effect. The talk is chiefly mathematical, though some physics motivation is included."