



# Numerical Challenges in Lattice QCD 2022

## Monday, 15 August 2022

### Multi-Level (09:00 - 10:20)

-Conveners: Andreas Frommer

time	[id] title	presenter
09:00	[31] Temporal factorization of the Wilson fermion determinant and multi-level integration	WENGER, Urs
09:40	[33] AMG+: Extended Multilevel Principles	Prof. BRANNICK, James

### Multi-Level (16:10 - 16:50)

-Conveners: Stefan Schaefer

time	[id] title	presenter
16:10	[47] Multilevel Monte Carlo for quantum mechanics on a lattice	MUELLER, Eike