

# Autumn School on Correlated Electrons

# Simulating Correlations with Computers

20 – 24 September 2021, Forschungszentrum Jülich

- quantum chemistry
- Hubbard models
- entanglement and correlations
- Green functions and self-energies
- dynamical mean-field theory and LDA+DMFT
- magnetism and superconductivity
- simulations on quantum hardware

[www.cond-mat.de/events/correl21](http://www.cond-mat.de/events/correl21)  
deadline for applications: 31 May 2021

## organizers:

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