

## CV

Alessandro Chiesa got the PhD in Physics (2016) at the University of Parma. He then worked as postdoc at Jülich Forschungszentrum (Germany) with Angelo Della Riccia fellowship and is now member of the Spin-based Quantum Science Group at the University of Parma. His research interests span from the theoretical modelling of molecular spins to investigate fundamental quantum phenomena (many-body models, decoherence, CISS) to the development of schemes for Quantum Information Processing (Quantum Simulation, Quantum Error Correction, Quantum Computation) with Molecular Spin Qudits and other physical systems, in close connection with experiments.

