



# Quantum Information in Spain ICE-8

## Tuesday 30 May 2023

### Session 3.1 - Aula Magna (09:00 - 10:50)

-Conveners: Chair: Georgy Kornakov

time	[id] title	presenter
09:00	[121] Exploring quantum spin models with Rydberg atom arrays	BARREDO, Daniel
09:50	[22] Quantum metrology with non-Gaussian spin states	GESSNER, Manuel
10:20	[5] Bounding the Minimum Time of a Quantum Measurement	CENTRONE, Federico

# Wednesday 31 May 2023

## Session 3.1 - Aula Magna (09:00 - 10:50)

-Conveners: Chair: Antía Lamas

time	[id] title	presenter
09:00	[117] Towards large-scale quantum processors based on hole spin qubits	YU, Cécile
09:50	[32] Out-of-equilibrium evolution and tensor networks	TAGLIACOZZO, LUCA
10:20	[23] Digitized Counter-Diabatic Quantum Algorithms	Dr CHEN, Xi