



UNIVERSIDAD
DE GRANADA

CONFERENCE
CATMIN
IV

**COLD ATOM
MOLECULE
INTERACTIONS**

May 20th to 23rd, 2025
University of Granada



CATMIN

The Cold Atom Molecule Interactions – CATMIN conference is a biannual event, whose previous editions were held in Paris (France), Waterloo (Canada), and London (UK). CATMIN IV will cover all areas of Rydberg physics from quantum sensing, computing and simulation to precision spectroscopy and cold chemistry.

CATMIN IV Organizing Committee

- Rosario González-Férez (Universidad de Granada, Granada, Spain)
- Luis Marcassa (University of Sao Paulo, São Paulo, Brazil)
- James Shaffer (Quantum Valley Ideas Laboratories, Waterloo, Canada)

Local Organizing Committee

- Rosario González-Férez, Universidad de Granada.