

Postdoctoral Researchers

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CLÀUDIA CLIMENT BIESCAS Postdoctoral
Researcher [Nanophotonics Group](#)

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Biographical Info

2017 – present: Postdoctoral Researcher, Universidad Autónoma de Madrid, Spain.

2017 – Ph.D. at Universitat de Barcelona, Spain.

2013 – Master in theoretical and computational chemistry at Universitat de Barcelona, Spain.

2012 – Chemistry degree at Universitat de Barcelona, Spain.

Honors and Awards

Research Interests

Polaritonic chemistry.

Nanophotonics.

Relevant/Recent Publications

The photophysics of naphthalene dimers controlled by sulfur bridge oxidation, Clàudia Climent, Mario Barbatti, Michael O. Wolf, Christopher J. Bardeen and David Casanova, Chem. Sci., 8, 4941 (2017). [[URL](#)]

Dual emission and multi-stimuli-response in iridium(III) complexes with aggregation-induced enhanced emission: applications for quantitative CO₂ detection, Clàudia Climent, Parvej Alam, Sheik Saleem Pasha, Gurpreet Kaur, Angshuman Roy Choudhury, Inamur Rahaman Laskar, Pere Alemany and David Casanova, J. Mater. Chem. C, 5, 7784 (2017). [[URL](#)]

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