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PABLO POU BELL  Associate Professor
Scanning Probe Microscopy Theory and
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Research Interests
Our work is focused on ab initio modelling of different problems in Materials Science and Nanotechnology that involve forces and currents at the atomic scale. In particular, we try to understand and develop new capacities for the basic tools in Nanotechnology, the Scanning Probe Microscopes (SPMs), that enable us to use currents and forces to visualize and manipulate matter at the nanoscale.

Relevant/Recent Publications