

Combined Local Probe and *ab-initio* Study of Ruddlesden-Popper Layered Structures

António Duarte Neves Cesário

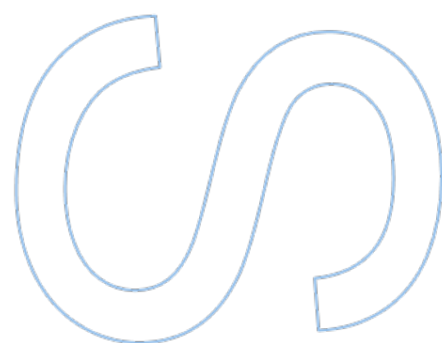
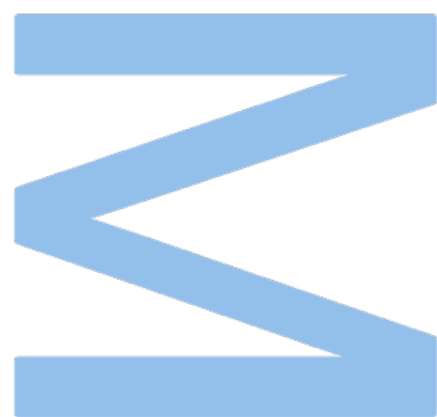
Master's in Physics
Department of Physics and Astronomy
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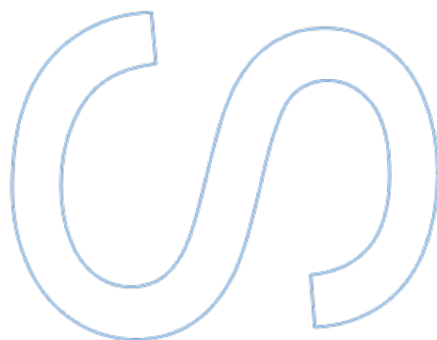
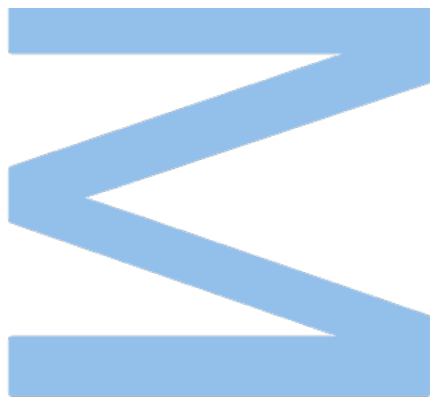
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Sworn Statement

I, António Duarte Neves Cesário, enrolled in the Master Degree in Physics at the Faculty of Sciences of the University of Porto hereby declare, in accordance with the provisions of paragraph a) of Article 14 of the Code of Ethical Conduct of the University of Porto, that the content of this dissertation reflects perspectives, research work and my own interpretations at the time of its submission.

By submitting this dissertation, I also declare that it contains the results of my own research work and contributions that have not been previously submitted to this or any other institution.

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