

MAP-fis Essay Proposal, 2015-2016

(please write in English)

Supervisor

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Title

Multilayers and heterostructures of bidimensional materials

Area

(Materials, Optics, Condensed Theory, High Energy Theory,...);

Condensed matter theory

Summary of Proposal

This essay aims at establishing the state of the art on both theoretical and experimental works on multilayers and heterostructures of bidimensional materials like graphene, boron nitride, dichalcogenides, etc.

(continue if necessary)

References

(to allow students first look at topic)

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