

Letter of Support Jofre Valles,

Jofre was my student in computational physics he was fairly shy in class, but hard working. He got an 8.5/10 which makes him upper 20% of a class of 100. Currently I am supervising his TFG on the Mott-superfluid transition. He has been able, in very short time, to code his own exact diagonalization code and also a TEBD algorithm on his own. I also supervised him in a practiques d'empresa where he developed a molecular dynamics code to do science popularisation. He is very smart, very shy and very hardworking. I am actually quite suprised that he only has a 7.1 as average in the degree, but I just noticed he has good marks in important subjects, like Quantum Mechanics. To me he would be a very good guy to have in class, he needs to break a bit the shiness, but he will certainly perform well.

I strongly support his application

Bruno Julia Diaz