



Recommendation letter for Dr. Avelino Vicente Montesinos

Valencia January 20, 2013

It is with pleasure that I write you in favour of the application of Dr. Avelino Vicente Montesinos to your research position. I first met Avelino as a starting PhD student over 5 years ago when he attended my graduate lectures at IFIC/CSIC. After this he became a very active member of our group. His PhD dissertation was based on a very solid work covering various theoretical and phenomenological aspects of supersymmetric models and the physics of massive neutrinos. These include spontaneous R-parity violation and the origin of neutrino mass, Majoron emission in weak decays, as well as the associated collider phenomenology, very timely in view of the great interest on the LHC.

Despite his very young age, Avelino has already a number of solid papers, that have been cited by influential theorists and presented at important conferences. Avelino is a very clever young physicist with a bright potential, a very solid basic knowledge of theoretical particle physics, and very proficient computing skills. He is also a versatile young scientist that can convey scientific information very well as a very good conference speaker. He has a very good character and the ability to collaborate well with others. In particular Avelino interacts very well both with theorists as well as with experimentalists, and may easily play an active role in collective working group efforts in high energy physics.

It is obvious to me that Avelino is a rising young star with a physics profile that will be more and more relevant in the coming future. I therefore strongly recommend him for a research position.

Warmest regards,

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