

August 23, 2012

Recommendation Letter for Ahmed Rashed

Dear Colleague:

This is a letter of support for the application of Mr. Ahmed Rashed for a postdoctoral position at your institute. He is a fifth-year graduate student in high energy theory at the University of Mississippi. His area of research is electroweak physics, with applications to neutrino mixing as well as dark matter.

He visited me earlier this year and worked on a paper “Scotogenic A_4 Neutrino Model for Nonzero θ_{13} and Large δ_{CP} ” which is now published. I find him to be very knowledgeable and already at a level of sophistication in his understanding of fundamental physics that he is able to learn new things very quickly. This allowed us to finish the above project in just a few weeks. It also prompted me to continue my collaboration with him in exploring further the connection between neutrino mass and dark matter. This project is now in progress.

He is versatile in all the analytical tools and programming skills expected of an experienced researcher in this field. He has also demonstrated independence and originality in a number of single-authored papers. I am sure that he will prosper and contribute his share as a postdoctoral researcher at your institute. I recommend him to you highly.

Best regards,

Ernest Ma
Professor of Physics

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