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Acceptance Committee Centro de Ciencias Matemáticas UNAM - Morelia

Dear Committee members

The present letter is to support the application of **Dibya Chakraborty** to take part in the event "Mathematical and Conceptual Aspects of Quantum Theory" at your Institution. Dibya started, a year ago, a PhD at our group under the supervision of Dr. Oscar Loaiza, Ivonne Zavala (from Swansea University) and myself. At the moment she is reviewing the literature in string theory, string inflation and observational cosmology to do a joint project exploring signatures of string theory in the Early Universe within cosmological observations.

Dibya holds a M.Sc. from India and her level in theoretical physics is lower compare to other of our students, together with a traditional learning scheme based on following what an advisor tells her to do. We are filling the gaps in her knowledge while promoting a more independent and critical learning approach. However, Dibya is a very hard working student, who will try to push her skills to limit. She is very keen on interacting and asking questions during seminars or courses. This determination shows how Dibya will benefit from a short postgraduate-level course such as yours.

I therefore, strongly recommend Dibya to the event and believe she will take full advantage of the presentations given. If there are any further questions about her, please do not hesitate to contact me.

Best wishes,

Gustavo Niz