

# IIT Hyderabad

## Research Associate position (sponsored project)

We are looking for a Research Associate in a sponsored research project in Neutrino Physics. The position requires 2 months of stay each year at Fermilab (USA) to perform analysis and take NOvA shifts. The RA can be a member of NOvA provided he/she satisfies the NOvA collaboration norms.

### Position: Research Associate

Essential Qualification: *Ph.D. in Experimental High Energy Physics*

**(Those who have submitted their thesis and waiting for the final viva are also eligible)**

Proficiency in programming is essential, and experience with simulation and data analysis is strongly preferred. Preference will be given to candidates with strong background in neutrino physics.

Desirable: Excellent communication and technical writing skills are desirable. Besides, the candidate should have an ability to mentor new PhD students and help the PI to manage related research activities.

Age: Not more than 35 years as on 1 May, 2019

**Monthly stipend:** As per the revised DST norms

The position is initially for a period of one year but can be extended, with satisfactory progress, for subsequent years till the end of the project.

If you meet the above criteria, please send your latest CV to: [neutrinoiith@gmail.com](mailto:neutrinoiith@gmail.com) on or before May 20, 2019 (Monday) by 5:00pm. Candidate should also arrange recommendation letters to be sent directly to the PI: [neutrinoiith@gmail.com](mailto:neutrinoiith@gmail.com)

**Date and time of interview: May 24, 2019 (Friday) 2:00 pm**

**Venue: IIT Hyderabad, Kandi**

- Note: 1. No TA/DA will be paid for the candidates appearing in the interview.  
2. If no candidate is found suitable, position may remain vacant.

Contact: PI (IIFC Neutrino Project), A-413, IIT Hyderabad, Kandi-502285, India.

E-mail: [neutrinoiith@gmail.com](mailto:neutrinoiith@gmail.com)