PhD position

Three-year scholarship for a PhD thesis in Experimental Nuclear Physics at University of Padova/Italy

The University of Padova’s gamma-ray spectroscopy group has an opening for a PhD position in experimental nuclear physics. The group is seeking candidates who will focus their experimental work on the study of the structure of neutron deficient nuclei.

The experimental work will take place both at the Legnaro National Laboratories as well as at international facilities. The successful candidate will have the opportunity to participate in the AGATA campaign at Legnaro National Laboratory.

Within the CTDRED project the successful candidate is expected to work for the development of the cryogenic targets to be used for the reaccelerated radioactive beam at the Legnaro National Laboratories.

**Deadline:** Inquiries for applications are welcome by **June 4th** to allow due time for the preparation of the work project. Deadline for final submission: June 16th 2020.

**Eligibility:** students that obtained or will obtain a master degree in Physics by **30th September 2020**.

*We kindly ask you to distribute this information to students that recently have finished or soon will finish their undergraduate studies and who might be interested in applying for this PhD position.*

*Interested candidates please contact [francesco.recchia@unipd.it](mailto:francesco.recchia@unipd.it)*