

A PhD position is open at the

Institute for Nuclear Physics (IKP) of the TU Darmstadt

within the framework of the LOEWE-initiative "Nuclear Photonics" in the group of Prof. Dr. T. Aumann.

The position is fixed-term (until Dec. 31 2022 at most) and can be filled immediately.

The successful applicant will prepare, carry out and analyze experiments to very accurately measure the dipole strength in atomic nuclei. Experimental programs are foreseen at the NEPTUN setup at the IKP using the electron beam from the S-DALINAC accelerator, at the HIGS facility in the USA, at the gamma-beam facility NewSUBARU in Japan and, in the future, also at the planned High-Intensity Gamma Source ELI-NP in Romania.

The official announcement of the position, including information on how to apply, can be found here (only in German):

https://www.tu-darmstadt.de/universitaet/karriere_an_der_tu/stellenangebote/aktuelle_stellenangebote/stellenausschreibungen_detailansichten_1_335104.de.jsp

Please send your application before **Oct. 24, 2019.**

If there are further questions, please contact

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