



TU Darmstadt  
and JGU Mainz  
are announcing



## 12 open Positions for Junior Researchers in Accelerator Science and Instrumentation starting in 2019 or early 2020

Full-time and part-time (75%) positions for  
doctoral researchers in  
physics and engineering

within the Research Training Group  
(GRK 2128):



**Accelerator Science** and Technology for  
**Energy Recovery Linacs** funded by the  
German Research Council, DFG.

The goal of AccelencE is to contribute to the qualification and training of junior researchers in the field of Energy Recovery Linac science and technology.

Research topics comprise:

- Electron Sources/Photocathodes
- Injector Linacs
- Diagnostics and Control Systems
- Beam Dynamics
- Beam Target Interaction

AccelencE offers a thriving research environment for graduates in physics and engineering who aim at specializing in particle accelerator science and technology for their doctoral degree.

If you are interested you can learn more about AccelencE, the research topics, involved scientists, the training programme and open positions on our web page

[https://www.ikp.tu-darmstadt.de/accelence\\_main/startseite\\_accelence.en.jsp](https://www.ikp.tu-darmstadt.de/accelence_main/startseite_accelence.en.jsp).

Contact us by July 15<sup>th</sup>, 2019, or later!

Interested Junior Researchers are invited to submit electronically their curriculum vitae, copies of transcripts and certificates, a motivation letter, two letters of recommendation and, optionally, a list of publications to [accelence@ikp.tu-darmstadt.de](mailto:accelence@ikp.tu-darmstadt.de)

The first round of applications are expected by July 15<sup>th</sup>, 2019. Further applications will be considered until all positions are filled and throughout the duration of tenure of the GRK 2128 when open positions are available.

Funded by

