

Subject: Junior Research Group Leader Position, KIT,  
Germany

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The Collaborative Research Center (CRC) 1173 "Wave  
phenomena -  
analysis and numerics" at the Karlsruhe Institute of  
Technology

announces two positions of a Junior Research Group  
Leader in

Mathematics in one of the research fields Analysis and/  
or Numerical

Analysis of Partial Differential Equations related to  
wave phenomena

starting July 1st, 2017 or later.

The CRC is funded by the German Research  
Foundation (DFG). Its goal is

to analytically understand, numerically simulate, and  
eventually

manipulate wave propagation under realistic scenarios  
by intertwining

analysis and numerics. See [www.waves.kit.edu](http://www.waves.kit.edu) for a list

of

participating scientists and project descriptions.

Job description: With this position the CRC promotes outstanding young

scientists on their path towards a scientific career. The

Junior

Research Group Leader will independently develop her/his own research

projects. We expect him/her to contribute as a principal investigator

to the renewal proposal of the CRC into its second funding period

(7/2019-6/2023). The successful candidate can apply for a KIT

Associate Fellowship which allows to supervise doctoral researchers.

The position is endowed with a PhD position and includes a budget for

travel and guests. It is temporary and guaranteed for four

years. Depending on the success in the renewal proposal of the CRC,

the position of the Junior Research Group Leader can

be extended until  
6/2023.

More details on the position, the required qualification  
and the  
application procedure can be found at [http://  
www.waves.kit.edu/jobs](http://www.waves.kit.edu/jobs).

Applications should be submitted to  
[office@waves.kit.edu](mailto:office@waves.kit.edu)

Deadline: April 20th, 2017