



## Postdoctoral Researcher: Experimental and phenomenological heavy ion physics in ALICE

The ALICE group at Physikalisches Institut is currently looking to fill a postdoctoral research position. The successful candidate will participate in the operation and calibration of the ALICE experiment with particular emphasis on the TRD and the TPC. Beyond this, there are exciting research options in ALICE data analysis and interpretation as well as in the design of a next-generation experiment to operate in the HL/HE LHC era (ALICE 3). We are looking for a postdoctoral researcher with a strong background in experimental heavy-ion or particle physics and experience in data analysis with C++/root/python.

Please send applications to

Prof. Dr. Johanna Stachel  
([stachel@physi.uni-heidelberg.de](mailto:stachel@physi.uni-heidelberg.de))

and

Prof. Dr. Klaus Reygers  
([reygers@physi.uni-heidelberg.de](mailto:reygers@physi.uni-heidelberg.de))

Applications should contain a CV, all certificates, transcripts, and the names and contact details of two referees. Applications are considered until the position is filled. Those which are received before February 15th, 2021 get our full attention. If you have any questions, please do not hesitate to contact us!