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## **DLR – DAAD Fellowships**

Fellowship No. 646

<b>Research Area :</b>	Space
<b>Research Topic:</b>	<b>Training countermeasures for long-duration spaceflight</b>
<b>DLR Institute:</b>	Institut of Aerospace Medicine
<b>Location:</b>	Cologne, Germany
<b>Position:</b>	Doctoral Fellow
<b>Openings:</b>	1
<b>Job Specification:</b>	Scientific conduction and analysis of a 12-week ambulatory muscle-hypertrophy study with DLR's short-arm human centrifuge.
<b>Required Qualification:</b>	At the time of appointment holding a master degree with excellent results in disciplines like Biomedical Sciences, Sport Sciences, or in a comparable subject that includes knowledge of applied human physiology or specific sports physiology and that qualifies as a prerequisite for doctoral studies.
<b>Advantageous Skills:</b>	<ul style="list-style-type: none"><li>• Have a strong interest in space medicine and training physiology</li><li>• Highly motivated to carry out a research project independently.</li><li>• Experience in working with human test subjects</li><li>• Computer language skills, preferably R or Python</li><li>• Excellent communication and team working skills</li><li>• Good writing skills</li><li>• Willingness to attend international conferences and publish internationally</li><li>• German language level B1 or higher (optional)</li></ul>

**English competence:** See requirements on [www.daad.de/dlr](http://www.daad.de/dlr)

**Earliest Start Date:** As soon as possible

**Application Deadline:** Until position filled

**Further Information:** <http://www.dlr.de>  
<http://www.daad.de/dlr>

**More information may be obtained by contacting:**  
Dr. Timo Frett (timo.frett@dlr.de)

Thank you for your attention!  
We look forward to receiving your application!