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DLR – DAAD – Fellowships

Fellowship - No. 266

Research Area :	Space
Research Topic:	Granular Process Engineering in Space
DLR Institute:	Institute of Materials Physics in Space, DLR Cologne
Position:	Postdoctoral Fellow
Openings:	1
Job Specification:	Investigation of powder handling and processing in reduced gravity; optimisation of processes for granular construction materials; performing related computer simulation studies on granular media; data analysis of experiments in microgravity.
Required Qualification:	PhD in Engineering, Physics or Chemistry; experience in process engineering of granular matter and powders
Advantageous Skills:	Experience with computer simulation techniques
English competence:	Fluent in speaking and writing
Earliest Start Date:	July 1 st 2016 for 12 months with possible extension up to two years
Application Deadline:	until position filled
Further Information:	http://www.dlr.de http://www.daad.de/dlr