



**Deutsches Zentrum
für Luft- und Raumfahrt e.V.**
in der Helmholtz-Gemeinschaft

Linder Höhe
D-51147 Köln
Telephone: +49 (0)2203 601-0
Internet: www.dlr.de

DAAD

**Deutscher Akademischer
Austausch Dienst
German Academic Exchange Service**

Kennedyallee 50 – D-53175 Bonn
Telephone: +49 (0)228 882-623
Telefax: +49 (0)228 882 448
E-mail: roehlen@daad.de
Internet: www.daad.de/dlr

DLR – DAAD – Fellowships

Fellowship - No. 20

Research Area :	Transportation
Research Topic:	Mode choice algorithms for agent based freight transport modelling
DLR Institute:	Institute of Transport Research
Position:	Doctoral Fellow
Openings:	1
Job Specification:	Generation of a specific algorithm for mode choice that fits the new developed microscopic freight transport model of the institute. The task is to evaluate existing methods and to choose and implement a suitable method for the mode choice within the requested modelling architecture that will use slot size approach.
Required Qualification:	The graduated candidate should be experienced within logit modelling, mode choice modelling, JAVA/SQL-programming.
Advantageous Skills:	German language
English competence:	Good oral and written English is compulsory!
Earliest Start Date:	depending on agreement
Application Deadline:	30.04.2009
Further Information:	www.dlr.de www.daad.de/dlr