



Universität Hamburg

DER FORSCHUNG | DER LEHRE | DER BILDUNG

Faculty/Department: Business Administration/ Hamburg Business School
Seminar/Institute: Maritime Economics Research Center

Universität Hamburg invites applications for a Research Associate for the project “**Maritime Economics Research Center**” in accordance with Section 28 subsection 3 of the Hamburg Higher Education Act (Hamburgisches Hochschulgesetz, HmbHG). The position commences on March 1st, 2018 or as soon as possible.

It is remunerated at the salary level TV-L 13 and calls for 75 % of standard work hours per week*.

The fixed-term nature of this contract is based upon Section 2 of the Academic Fixed-Term Labor Contract Act (Wissenschaftszeitvertragsgesetz, WissZeitVG). The term is fixed for a period of 3 years.

The University aims to increase the number of women in research and teaching and explicitly encourages women to apply. Equally qualified female applicants will receive preference in accordance with the Hamburg Equality Act (Hamburgisches Gleichstellungsgesetz, HmbGleiG).

Responsibilities:

Duties include academic services in the project named above. Research associates can also pursue independent research and further academic qualifications.

Specific Duties:

The position is funded through the Foundation of Maritime Economics at the University of Hamburg for 3 years. The Research Associate is expected to conduct scientific services to the organization, which may include, but not limited to, collecting and managing data, reviewing literature, drafting reports, conducting statistics analysis or mathematical modeling, and preparing or conducting presentations. Teaching related work is also available if the candidate is interested.

For the Ph.D. study, the student is expected to choose from the topics of "shipping freight market modeling", "port competition and collaboration", "empty container repositioning", "policy analysis of international trade" and "smart shipping". Other related topics are also possible if strong reasons apply.

Requirements:

A university degree in a relevant field. A master degree in the subject of Logistics or Shipping Management with a minimum GPA of 2.5 is required. In addition to a strong research interest in the field of global logistics or maritime shipping, good knowledge and training in operations research methods such as simulation and optimization, and other mathematical methods are required. Extensive computing and programming experience is also essential.

* Full-time positions currently comprise 39 hours per week.



Universität Hamburg

DER FORSCHUNG | DER LEHRE | DER BILDUNG

Preference will be given to candidates with research experiences in shipping freight market, port competition, and other maritime economics studies, as well as industrial experiences in the area of shipping and logistics.

A successful candidate must be fluent in English. A German language certificate of minimum B2 level is also required.

Severely disabled applicants will receive preference over equally qualified non-disabled applicants.

For further information, please contact Prof. Qing Liu, qing.liu@uni-hamburg.de.

Applications should include a cover letter, curriculum vitae, and copies of degree certificate(s). The application deadline is January 26th, 2018. Please send applications to: qing.liu@uni-hamburg.de (Note: In addition to the required materials, master transcripts, thesis, or other related publications or working papers are appreciated. Please prepare the cover letter and CV in English and put them in one PDF file).