

Announcement of Professorship for Rheinmetall Automotive Chair at Tongji University, Shanghai

The Sino-German Graduate College (CDHK) at Tongji University in Shanghai is seeking for suitable candidates for a professorship that is funded by the German company **Rheinmetall Automotive AG** and therefore offers attractive conditions for research and education.

Research field

Research focus shall be in the field of **alternative propulsion (e.g. fuel cell) systems**, especially the design of these systems for the automotive industry. In addition, a strong practical orientation is desired in order to identify concrete business opportunities for Rheinmetall Automotive. This shall be accompanied by several analyses, e.g. regarding relevant legislations, applicable support programs and potential customers. Exact specifications will be fixed later and depend on the expertise of possible candidates.

Requirements

- Profound theoretical knowledge and practical experience in the field of alternative propulsion (e.g. fuel cell) systems
- Broad network within the research community, relevant official institutions and potential users
- Fluent in Chinese and English, preferably also German
- Independent, proactive and results-oriented way of working
- Team player and networker

Motivation

Rheinmetall Automotive has cooperated with Tongji University / CDHK for over ten years and would like to continue this success story. We believe that the intellectual and cultural exchange is of benefit for both parties and we are looking forward to your application!

Please send your CV (including an overview of your (research) projects and publications) as well as your Letter of motivation that shows why you are suitable for the position and what ideas you have for the cooperation until 25th of November to the CDHK Secretariat: Ms. DU Fei: sekcdhk@tongji.edu.cn.