Shaping sustainable mobility!

New opportunities for dedicated young researchers - mobil.LAB Doctoral Research Group

The mobil.LAB doctoral research group on “Sustainable Mobility in the Metropolitan Region of Munich” (PK 032) has been established at Technische Universität München (TUM) through the support of the Hans-Böckler-Foundation. A second phase of the program has started to focus on “Changing Mobility Cultures” until 2019/2020, in cooperation with Nürtingen-Geislingen University (HfWU).

In order to further develop this international and interdisciplinary group, we are seeking promising candidates for:

4 Doctoral fellowships (by Hans-Böckler-Foundation, up to three years, monthly rate of 1.450 €, starting from October 2016) focusing on individual topics out of the following areas:

- **New mobility concepts**: e.g. perspectives of autonomous driving in urban environments, interactions with urban structure and mobility behaviour
- **Changing mobility practice**: e.g. impacts of information and communication technologies on mobility behaviour, changing working conditions, new mobility patterns and their representation in models
- **Transition from transport to mobility policies**: developing a multi-layer governance model for sustainable mobility in the metropolitan region of Munich, based on existing planning processes and a critical discourse analysis on “smart cities – smart mobilities?”
- **Sustainable mobility cultures**: interdisciplinary mobility theories for the future of the metropolitan region, based on planning in the mobile risk society.

The fellowships will be granted following the guidelines of the federal ministry of research (BMBF) and the funding criteria of the Hans-Böckler-Foundation. Applicants must show final study degrees above average as well as a proven socio-political or trade-union engagement. Documents required for your application can be found at [http://www.boeckler.de/92.htm](http://www.boeckler.de/92.htm).

Further information on the program can be found at [http://www.sv.bgu.tum.de/mobillab](http://www.sv.bgu.tum.de/mobillab) or by directly contacting the speakers of the program, Prof. Dr.-Ing. Gebhard Wulfhorst, TUM ([gebhard.wulfhorst@tum.de](mailto:gebhard.wulfhorst@tum.de)) and Prof. Sven Kesselring, HfWU ([sven.kesselring@hfwu.de](mailto:sven.kesselring@hfwu.de)) or the mobil.LAB coordinator, Dr. Helen Carter ([helen.carter@tum.de](mailto:helen.carter@tum.de)).

Interested candidates are invited to hand in a letter of motivation, CV, certificates, an abstract of the intended PhD project (1 page), and a dedicated proof of socio-political engagement (1 page) as a PDF by e-mail **no later than 30th November 2016** to.

TUM - Siedlungsstruktur und Verkehrsplanung - Arcisstraße 21 - 80333 München, [info@sv.bgu.tum.de](mailto:info@sv.bgu.tum.de)

Potential applicants to the HBS program will be asked to develop a full research proposal of max. 10 pages and proceed with a formal application process early next year.