HafenCity Universität Hamburg - Universität für Baukunst und Metropolenentwicklung (HCU) is focused on the built environment. Education and research at the HCU Hamburg are aimed at contemplating and concretising what the future of metropolitan areas could and should look like. Coping with this future implies a systematic interdisciplinary as well as a transdisciplinary approach. For this reason, the HCU follows an integrated approach that encompasses all fields of study in both research and teaching.

In the Department of Digital City Science at the HafenCity Universität Hamburg following position is open, starting as soon as possible

**Research Assistant – SURE_Urban Reserarcher**

(Salary group 13 TV-L)

with 50% of the regular working hours.

The position is limited to 20.01.2022.

The professorship Digital City Science at HCU researches digital technologies for urban and metropolitan development and applies them in the national and international context. The interdisciplinary team develops data-based approaches for the analysis and planning of complex urban systems and brings together expertise from architecture, urban and spatial planning, IT and media technology. With an extensive network of partners, it develops groundbreaking tools that are used in basic as well as in applied research, and are also taught to students.

The BMBF research program "Sustainable Development of Urban Regions“ supports 10 research projects in Southeast and East Asia searching for locally adapted solutions for the sustainable development of urban regions. HCU Digital City Science coordinates the accompanying research project, which is funded over a period of 5 years. The aim is to support the program and the projects in the generation, consolidation and diffusion of data and knowledge, as well as supplementary cross-cutting research. In particular, data technology and a digital collaboration and transfer platform will be applied to ensure knowledge and communication management between projects and actors, as well as ab effective analysis and synthesis of the projects’ content.

**What are your tasks?**

In the interdisciplinary setting of the facilitation and synthesis research project SURE, you will be responsible for tasks of synthesis research and transfer of the knowledge extracted from the 10 individual R&D projects. Moreover, you will contribute to the general project management and communication of the SURE project. Together with colleagues specialized in urban, sustainability, and digitalization research, you will create new knowledge on the sustainable development of urban regions in South-East Asia. Based on the collected input, you will establish and further develop advanced tools for knowledge, innovation, and project management, but also explore independent research avenues. You will investigate innovations within the individual projects as well as in the SURE project ecosystem, and facilitate the transfer of knowledge in all directions.

**What do we expect?**

- a completed Master’s-level degree in city/spatial planning, urbanism, urban studies, urban management, or related disciplines
- expert level English language proficiency

**What else do we expect?**

- Experience in knowledge and innovation management, project management and process; coordination
- Experience working in interdisciplinary research and development projects
- Experience working with data specialists
- Expertise in sustainable urban solutions in an international context
- Experience in qualitative and quantitative research

The HafenCity Universität Hamburg provides a family friendly environment and supports the compatibility of family and career.

Presence in Hamburg is required for this position.

We would point out that the applicant's classification in the level of experience within the advertised TV-L pay group within the recruitment procedure is based on the individually available professional experience of the candidate by the HR department of the HCU. Legally binding statements can only be made by the HR department of HCU.

For further information regarding this position, please contact Prof. Jörg Rainer Noennig, +49 (040) 428 27 4034.

To apply, please send digitally as one PDF-file (max.10 MB) a detailed CV and a portfolio along with a letter of application by September 1st, 2021 to:

E-Mail: hcu-bewerbung@vw.hcu-hamburg.de

HafenCity Universität
Personalverwaltung
Stellen-Nr.: 2021-94
Nr. 89109
Henning-Voscherau-Platz 1
20457 Hamburg

Please include the number 2021-94 Research Assistant – SURE_1 to your application.

Travel and accommodation costs for job interviews cannot be reimbursed by the HafenCity Universität Hamburg.