

Within the framework of the Research Training Group 1913 "Cultural and Technical Values of Historic Buildings" funded by the German Research Foundation (DFG), the **Faculty of Architecture, Civil Engineering and Urban Planning** at Brandenburg University of **Technology Cottbus-Senftenberg** (BTU) is offering the following positions to commence on October 1, 2019:

## 2 Research Associates (m, f, t) (postdoctoral positions)

for a period of 24 months, E 13 TV-L, full-time

## Reference numbers: 19/19 20/19

The objective of the Research Training Group (RTG) 1913 funded by the German Research Foundation (DFG) is to utilize knowledge from a variety of fields such as art, technology, and sociology to carry out academic research on historic buildings belonging to diverses historical and cultural contexts.

Historic buildings are understood in this context to be repositories of cultural value systems that include both the cultural and technical knowledge of their time. The RTG sets out to gain a greater understanding of these bearers of the architectural and technical achievements of their time through interdisciplinary research projects.

The academic work of the RTG aims to identify significant technological innovations and cultural processes by supporting individual research into historic buildings, cultural landscapes, and/or stakeholders. What is especially innovative in this regard is the focus on technical and technological aspects and their cultural and historical classification and evaluation. The cultural and technical aspects of the buildings are equally at the heart of the interdisciplinary discussion.

## Responsibilities:

The postdoctoral positions will be filled by a humanities researcher (Ref. No. 19/19) and an engineering researcher (Ref. No. 20/19) who will work in tandem. These researchers will work collaboratively on a topic relevant to the Research Training Group's research program that deals with one of the following themes; Building and Construction Technology, Art History, Historic Preservation or Urban history. Team applications are therefore highly encouraged.

## Requirements:

Completed university doctoral studies in the humanities or engineering sciences; good German and English; Experience in interdisciplinary collaboration.

For more information on these postdoctoral positions and the DFG Research Training Group "Cultural and Technical Significance of Historic Buildings" please visit our homepage: <a href="http://www.b-tu.de/dfg-graduiertenkolleg-1913">http://www.b-tu.de/dfg-graduiertenkolleg-1913</a>

We value diversity and welcome all applications – regardless of gender, nationality, ethnic or social origin, religion/ideology, disability, age, sexual orientation and identity.

BTU Cottbus-Senftenberg strives for a well-balanced gender relation in all groups of employees.

Handicapped applicants will be preferred in case of equal qualification.

The presentation of application photos is not required.

Please note the detailed information on the selection procedure on the BTU Cottbus-Senftenberg website.

The presentation of application photos is no longer required.

Applications should be submitted with the reference number(s) and a self-addressed envelope to Dekanat der Fakultät 6, Brandenburgische Technische Universität Cottbus–Senftenberg, Postfach 101344, 03013 Cottbus.







Application deadline: May 31, 2019