

POSTDOCTORAL RESEARCHER IN STOCHASTIC ANALYSIS TU Berlin

with an interest in its applications, for instance in mathematical finance.

The position is for 5 years and comes with a teaching load of 4 hours per week. Salary is in accordance with the German salary grade TV E13. Please see

<https://stellenticket.de/100575/TUB/?lang=en>

for the official job ad which also explains how to apply. **The initial deadline for applications is August 31,** the earliest starting date is October 1; later starting dates can be arranged.

The team's research is typically on stochastic optimal control problems and the new challenges and questions in stochastic analysis that arise from these. As part of TU Berlin's strong group in stochastic analysis and its

applications, the team contributes to and takes advantage of the group's attractive array of research seminars and advanced courses. The position also offers the freedom to do independent research; finishing a habilitation or the willingness to work toward it are very welcome.

Teaching will involve exercise classes and student seminars in mathematical finance, but also basic courses in mathematics as well as co-supervision of bachelor and master theses. Knowledge of German is not required in the beginning.

Please feel free to contact Peter Bank at bank@math.tu-berlin.de if you have any questions,