The Faculty of Business Administration and Economics offers a part-time research position starting October 1st, 2020 (E13 TV-L, non-permanent position)

Your Tasks
• research in Mathematical Finance, in particular on the theory of stochastic control and optimal stopping with financial and economic applications (65 %)
• support of teaching activities in the Bachelor and Master courses offered in the area of Economic Theory and Computational Economics in the amount of up to 2.6 LVS, including participation in grading and supervision of seminar papers and BA and MA theses (25 %)
• participation in tasks of university administration and in the management of research projects of the group (10 %)

Your Profile
We expect
• completed Master degree (or equivalent) in Economics, Mathematical Economics, Mathematics or a related field (with good success)
• high level of commitment, engagement and self-initiative
• strong organizational and coordination skills
• collaborative and team work abilities
• good knowledge of English (oral and written)
• the intention to pursue of doctoral degree in one of the above areas (enrollment and active participation in the Bielefeld Graduate School of Economics and Management is required for this position)

Preferable qualifications
• knowledge in one or several of the following areas: Probability Theory, Stochastic Analysis, Mathematical Finance, Dynamic Game Theory, Control Theory

Remuneration
Salary will be paid according to Remuneration level 13 of the Wage Agreement for Public Service in the Federal States (TV-L). As stipulated in § 2 (1) sentence 1 of the WissZeitVG (fixed-term employment) the contract will end after three years. In accordance with the provisions of the WissZeitVG and the Agreement on Satisfactory Conditions of Employment, the length of contract may differ in individual cases. The employment is designed to encourage further academic qualification. The position is advertised as 66 % part-time job. In individual cases, this percentage may be reduced on request, as long as this does not conflict with official needs.

Bielefeld University is particularly committed to equal opportunities and the career development of its employees. It offers attractive internal and external training and further training programs. Employees have the opportunity to use a variety of health, counseling, and prevention programs. Bielefeld University places great importance on a work-family balance for all its employees.

Application Procedure
For full consideration, your application should be received via either post (see postal address below) or email (a single PDF) document sent to imw@uni-bielefeld.de by June 5, 2020. Please mark your application with the identification code: wiss20099. Please do not use application portfolios and send only photocopies of original documents because all application materials will be destroyed at the end of the selection procedure. Further information on Bielefeld University can be found on our homepage at www.uni-bielefeld.de. Please note that the possibility of privacy breaches and unauthorized access by third parties cannot be excluded when communicating via unencrypted e-mail. Information on the processing of personal data is available https://www.uni-bielefeld.de/Universitaet/Aktuelles/Stellenausschreibungen/2019_DS-Hinweise_englisch.pdf.

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Bielefeld University has received a number of awards for its achievements as an equal-opportunity employer and has been recognized as a family-friendly university. The university welcomes applications from women. This is particularly true with regard both to academic and technical posts as well as positions in information technology as well as the skilled crafts and trades. Applications are handled according to the provisions of the state statutes on equal opportunity. Applications from suitably qualified handicapped and severely handicapped persons are explicitly encouraged.