PhD Program between the Freie Universität Berlin (FUB) and the China Scholarship Council (CSC)

Open PhD Position at Freie Universität Berlin, offered only to Chinese CSC scholarship candidates 2020

Please Note: this PhD position is only offered to Chinese PhD candidates for the application in the framework of the FUB-CSC PhD Program.

Department/Institute: Institute of Biology
Subject area: Soil ecology; microbial ecology
Name of Supervisor: Prof. Dr. Matthias C. Rillig
Number of open PhD positions: 2
Type of the PhD Study: Fulltime
Project title: Effects of multiple global change factors (including microplastic) on soil ecology/soil microbial ecology

PhD Project description:
Candidates will carry out experiments on interactions of multiple factors of global change, which can include warming, drought, microplastic, nanoplastic, chemical pollutants, and others. Analyses will focus on soil microbial communities, including soil fungal communities. A focus can also be on plant-soil interactions, including arbuscular mycorrhizal fungi.

Language requirements:
IELTS: 6.5 or TOEFL: 95 ibt

Academic requirements:
Candidates will have a MSc degree in ecology, microbiology, soil science, microbial ecology or related field.

Information of the professor or research group leader (website, awards etc.):

Webpage of the Institute of Immunology:

Please Note: In a first step, the complete application should be submitted to csc@international.fu-berlin.de for evaluation by January 4th, 2020. Please do not contact the professor before. He/she will get in contact with you after having received the complete application via the International Office of Freie Universität Berlin in January.