

Department/Institute:	Institute of Biology
Subject Area:	Ecology/ Environmental Sciences
Name of Supervisor:	Prof. Dr. Matthias Rillig
Number of Positions:	3
Type of Positions	PhD/Promotion
Project Title:	Plant, fungal and soil ecology
Project Description:	Projects in plant, fungal and soil ecology are possible; including projects dealing with global change, plant interactions (arbuscular mycorrhiza, parasites, endophytes), plant community and ecosystem effects (e.g. soil aggregation), molecular ecology, as well as investigations of trait-based ecology of saprobic fungi.
Academic Requirements:	MSc in Ecology, Microbiology, Soil science etc. Good general background in ecology is necessary. Statistics/ bioinformatics skills are highly desired.
Language Requirements:	English (fluent; excellent writing skills)
Further Information:	http://www.biologie.fu-berlin.de/en/arbeitsgruppen/botanik/ag_rillig/index.html
Contact:	matthias.rillig@fu-berlin.de
Further Information on Ciência sem Fronteiras at FU Berlin	http://www.fu-berlin.de/en/sites/brazil/Ciencia_sem_Fronteiras/index.html
Application	http://www.csf-alemanha.de/pt/ While applying online via this website, please make sure to also upload or send a copy of the following documents to saopaulo@fu-berlin.de : -letter of application; -academic CV (including former study programs, internships, publications); -one or two letters of recommendation of distinguished professors of your university. Some of the above documents are also required by CAPES, but FU

Berlin needs an **English or German version of each of the listed documents**. The documents are required by the individual institution responsible for the acceptance process. They may enhance your chances to get accepted. A decision cannot be made unless they have fully been transmitted. For further questions, please contact saopaulo@fu-berlin.de.