



Position for a Postdoctoral Fellow in Plant-Microbiota Interaction Research

Position: We are interested in employing and promoting a highly motivated **postdoctoral fellow** who wishes to join our research on maize microbiota interactions performed in the frame of the Federal State-funded consortial project RECONSTRUCT. The research focus is on host genetic factors shaping the root microbiome and modeling of plant-microbiota-soil interactions. We are located at the Cologne Biocenter, a modern integrative research and teaching facility for biological sciences at the University of Cologne providing excellent research infrastructure in an international setting.

Requirements: The ideal candidate holds a degree in biology or in a related field with a good biological background and is skilled in transcriptome (microbiome is a plus) analyses including solid statistics and quantitative biology.

Starting date: The position is available immediately.

Duration: 1 year (extension possible)

Salary: According to federal guidelines.

Application: Please send letter of application, CV, publication list, transcripts, and letters of recommendation with up to three references electronically as **one PDF document**. Equal opportunities exist for female and male applicants. Hence, certified women are particularly asked to apply. A family-friendly environment is given. Severely disabled people are taken in preference when the same level of qualification is given.

Deadline for application: End of March 2018

Inquiries and address of application:
Dr. Nina Gerlach
RECONSTRUCT Coordinator
Cologne Biocenter
University of Cologne
Zùlpicherstrasse 47b
D - 50674 Köln
voice +49 (0)221 4708222
nina.gerlach@uni-koeln.de
www.bucherlab.uni-koeln.de

