

Master Thesis on Fungal Strain Engineering

at the Austrian Centre of Industrial Biotechnology (ACIB GmbH) /

TU Vienna, Austria

Starting date: April/May 2019

Project

The Austrian Centre of Industrial Biotechnology (ACIB, www.acib.at) in Vienna has a long term program in modern Cell Design and Engineering. Our focus in the group of Bernhard Seiboth is on filamentous fungi which are industrial workhorses for producing organic chemicals, enzymes and antibiotics.

Trichoderma reesei is one of these being an important organism for the production of industrial enzymes. ACIB is offering Master Thesis in the field of genetic engineering of *Trichoderma reesei* with focus on improving enzyme expression.

Requirements

Students from biotechnology, molecular biology or biochemistry are encouraged to apply. The appropriate candidate should have experimental skills in molecular biology. Candidates must have excellent skills in spoken and written English, and interpersonal skills conducive to team work and group research efforts.

Payment

A monthly gross payment of EUR 410.27 is offered (six times).

Please submit the application comprising a cover letter and a detailed CV via our application portal application.acib.at (ref. 05_2019).

Application deadline: 31. March 2019

For further information please email to franziska.wanka@acib.at