

Fellowship

MD-PhD program in Biomedical Engineering

Objectives

The PhD-program in Biomedical Engineering financially supports up to **two doctoral students in 2017** and another **one by the beginning in 2018** with a background in medicine or dentistry during the year of the MD-thesis.

The salary amount will follow the rules of the SNSF for the duration of maximal 12 months. Their thesis project has to be performed in the area of biomedical engineering at the DBE.

After successfully obtaining the MD-degree, the subsequent financial support for a follow-up 3-year PhD position will be warranted by the supervisor at the beginning of the MD-PhD program and is mandatory to access the proposed MD-PhD program.

Application procedure

Candidates should plan the MD-PhD at the University of Basel and have achieved the formal support of a supervisor who will recommend the candidate to the program management.

The application, written in English, must contain the following documents:

- Outline of the research plan
- Written declaration by the supervisor to supervise and support the candidate
- Letter of motivation
- Curriculum vitae
- Publication list
- Names of two references

Selection procedure

The PhD program management will review the applications and the most appropriate candidates will be invited for an interview.

Applications will be evaluated on the basis of:

- Quality of the research plan
- Quality of the oral presentation
- Scientific and personal motivation of the candidates for the MD-PhD position at the Department of Biomedical Engineering
- Scientific qualification of the candidate

Deadline

Applications should be submitted via e-mail to: Dr. Tino Töpper (tino.toepper@unibas.ch)

Start of evaluation: 01 July 2017

