

# CALL FOR APPLICATIONS

within the interdisciplinary  
PhD program PharMetrX



## PharMetrX

Graduate Research Training Program:  
Pharmacometrics & Computational Disease Modelling

### BRIDGING PHARMACY & MATHEMATICS

to understand the drug-patient-disease interaction by analysing data of drug concentration, effect & disease profiles of pre-/clinical trials and of therapeutic care by developing and using mathematical & statistical models

Are you about to finish or have you just finished your studies in pharmacy, pharmaceutical sciences, mathematics/statistics, bioinformatics, life sciences, medicine or some related field?

#### PHARMETRAX RESEARCH+ PROGRAM:

You are looking for a PhD +++ in a fascinating and prosperous research area +++ within two truly trans-disciplinary research groups +++ supervised by leading experts in their fields +++ with an industry mentor +++ in the vibrant Berlin/Potsdam area +++ supported by a specifically tailored training program of academic and industrial modules +++ embedded into a network of peers +++ supported by a 3.5 year competitive fellowship?

#### PHARMETRAX TRAINING+ PROGRAM:

You have already started your PhD in the field of pharmacometrics (or will do so soon) and are looking +++ for a specifically tailored training program of academic and industrial modules conveying the foundations in pharmacokinetics and pharmacodynamics, systems biology, statistics, methodological approaches of modelling & simulation, etc. +++ and a network of peers to exchange with?

PharMetrX is a joint program of Freie Universität Berlin & Universität Potsdam, supported by research-driven pharmaceutical companies. Start of new PhD student year: **March 2020**.

**CLOSING DATE FOR APPLICATIONS: 15 SEP 2019**

<https://www.PharMetrX.de>

