

Internship in Biostatistics for Clinical Pharmacology, Novartis Pharma AG, Basel, Switzerland

Location: Basel, Switzerland

Department: Novartis Oncology, Biometrics and Data Management

Type of Student: MS graduate or PhD students in Statistics/Biostatistics, or a closely related field

Timeline / Duration: Flexible start time / up to 6 months

Deadline for application: 15^{ht} April, but offers may be made earlier

Contact: Christelle Darstein - Novartis Pharma AG, 4056 Basel, Switzerland – <u>christelle.darstein@novartis.com</u> or apply directly at <u>http://www.novartis.com/careers/job-search/index.shtml</u> Searching for JOB ID 162078BR

We have a rare opportunity for an up to 6-month internship in Oncology Novartis Pharma AG in Basel, Switzerland. The intern will work with senior-level biostatisticians and mainly focus on statistical research for oncology early phase trials. The student will work on the following topics:

- In vitro/ in vivo relationship between dissolution profiles and human PK parameters
- Use of baseline factors, such as experimental and physiological conditions, to aid in vitro/in vivo modeling.

The intern will be able to gain first-hand experience on applying advanced statistical approaches in drug development.

Candidates should have a master degree, or should be in a PhD program in biostatistics, statistics or related areas, and should have good verbal and written communication skills in English. Programming skills using either SAS or R is expected. PhD students at later stage of her/his research project in medical/bio-statistics or a relevant area, and those with experience in drug development are also encouraged to apply.

A cover letter and résumé should be submitted to the contact person. Informal enquires are also welcome.