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# NBC Postgraduate in Protein Analytics

**Job ID**

306554BR

**Position Title**

NBC Postgraduate in Protein Analytics

[Auf Stelle bewerben](#)

## Stellenbeschreibung

6000! That's the number of associates in the Novartis Institutes for BioMedical Research (NIBR). This division is the innovation engine of Novartis, focusing on powerful new technologies that have the potential to help produce therapeutic breakthroughs for patients.

NIBR Biologics Center (NBC) is responsible to create new Biologics entities ranging from monoclonal antibodies to AAV molecules, and to ensure their fitness to requirements that a drug must fulfill. For our molecule stability program and our novel Biologics modalities, we are looking for a talented person establishing a state-of-the-art analytical solution of unmet need. During the internship, the candidate will have the possibility to learn several analytical techniques, to elaborate a strategic development plan, and to establish the new analytical solution.

Your responsibilities include, but are not limited to:

- Establishment of a testing and implementation concept (under supervision)
- Testing of suitability of analytical technologies for the purpose, e.g. applicability to different Biologics modalities
- Optimization of the technology including method qualification and comparison to orthogonal methods, e.g. MS
- Writing of the analytical procedure
- Learning on the job, independent literature search and elaboration/ proposal of new concepts
- Duration 12 months
- Planned start date: 15th of January 2021

[#video#[#video#https://www.youtube.com/watch?v=ggbnzRY9z8w&feature=emb\_logo{#400,300#}#/video#]{#400,300#}#/video#]

## Mindestanforderungen

What you'll bring to the role:

- Entry-level specialist, delivering support to local/ global sub-functions Biologics & Advanced Therapies
- Bachelor, Master or equivalent education in Biochemistry, Biotechnology or a related discipline
- Solid theoretical knowledge of protein chemistry and analytical methods for characterization of proteins (chromatography, electrophoresis)
- Diligent and accurate working style, as well as excellent communication and organizational skills are required. Ability to work independently and to interpret scientific data. Good knowledge of laboratory, technical & computer tools.
- Hands-on experience in fields of immunochemistry, capillary electrophoresis and analytical method development would be an asset
- Proficiency in English (oral and written), German of advantage

799 million. That's how many lives our products touched in 2019. And while we're proud of that fact, in this world of digital and technological transformation, we must also ask ourselves this: how can we continue to improve and extend even more people's lives?

We believe the answers are found when curious, courageous and collaborative people like you are brought together in an inspiring environment. Where you're given opportunities to explore the power of digital and data. Where you're empowered to risk failure by taking smart risks. And where you're surrounded by people who share your determination to tackle the world's toughest medical challenges.

We are Novartis. Join us and help reimagine medicine.

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### Division

NIBR

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### Geschäftseinheit

BIOTHERAPEUTIC AND ANALYTICAL TECHNOLOGIES - NIBR

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### Standort

Switzerland

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### Standort

Basel

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### Unternehmen/Rechtsträger

Novartis Pharma AG

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### Funktionsbereich

Interns/Students on Novartis Payroll

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**Art der Stelle**

Full Time

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**Anstellungsverhältnis**

Internship

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**Shift Work**

No

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[Anmelden](#)

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