



Friedrich-Alexander-Universität
Erlangen-Nürnberg

Application specialist in Pharmaceutical Biology

At the Chair of Pharmaceutical Biology, we explore biogenic drug carriers and biomaterials that use principles found in nature to better treat bacterial infections. We are also working on natural product synthesis, communication between bacteria and cells to find new therapeutic approaches for inflammatory diseases.

www.pharmbio.nat.fau.de

We are looking for an Application specialist (f/m/d, full-time) to support our research infrastructure.

What we are looking for

We seek a talented and motivated candidate with completed training as an MTA, BTA, biology laboratory technician, or a BSc degree in the field of Pharmacy, Biology, Biotechnology or related fields. Both national and international candidates are invited to apply.

The successful candidate will be scientifically and technically responsible for our confocal microscope, flow cytometer and/or liquid chromatography-mass spectrometry. Previous professional experience with these instruments, molecular biology methods, and immune cells is considered a major advantage, but not a requirement. An affinity for technical devices is useful for this position.

Independent work and a proactive attitude towards new projects are essential requirements for this position. The candidate will be expected to support Master's and PhD students during method development and analysis on the above mentioned instruments. Experience with organizing and conducting practical courses in pharmacy or related subjects is an asset.

Fluent written and oral communication in English is an advantage. Good knowledge of MS Office (Power Point, Excel, Word) is essential. Knowledge of literature review and data processing software (e.g. Endnote/Citavi, SigmaPlot) is desired.

What we offer

We offer an attractive and multidisciplinary position in the field of pharmaceutical biology research, in particular on the application of state-of-the-art research equipment. Our international group consist of pharmacists, chemists and biologists in a modern research environment.

The successful candidate will have the opportunity to gain substantial experience in developing methods in the area of modern infection research and instruments, and personal career development.

Start date: 1 May 2024 or as soon as possible.

The contract is for a full-time, two-year position (with the possibility for prolongation)

Remuneration: E8; Place of work: Chair of Pharmaceutical Biology, Department Biology, Staudtstr 5, 91080 Erlangen

For further information please contact Prof. Dr. Gregor Fuhrmann at gregor.fuhrmann@fau.de or phone +49 913185-28241.

We look forward to receiving your applications (cover letter and CV) by 29 February 2024.