



AFRIKA KOMMT! 2026-2028

An Initiative of German Industry for Future Leaders from Africa

Overall remarks: AFRIKA KOMMT! is a [fellowship position](#) in Germany in which, alongside making meaningful contributions, the primary focus is on your professional development and learning.

Fellowship Profile:

Fellow in R&D Digital Lab (m/f/d)

| | | |
|--|---|--|
| Company: ID: AK15_BNT_03 | BioNTech SE | BIONTECH |
| Education: | Bachelor's or Master's degree in a scientific field (biology, chemistry), or natural/life sciences or medical background | |
| Professional Experience: | Compulsory: <ul style="list-style-type: none">Professional experience in the field of pharmaceuticals, natural sciences, or computer science with practical experience in a scientific environmentExperience in project management, ideally in a (bio)informatics or scientific environment | |
| Maximum years' experience needed: | Graduate / work experience 2 – 5y | Or other: <input checked="" type="checkbox"/> |
| Additional Qualifications | Compulsory: <ul style="list-style-type: none">Experience with digital Research & Development systems [Electronic Laboratory Notebook (ELN) or Laboratory Information Management System (LIMS) or material management system, etc.]Results-oriented approach to work and a high willingness to learn about new technologiesInitiative and analytical thinkingAbility to work in a team and strong communication skillsVery good English skills Desirable: <ul style="list-style-type: none">Experience in process analysis and optimization, as well as conducting risk analysesExperience in implementing complex functional requirementsExperience in interdisciplinary collaboration with internal and external stakeholdersBasic German skills are an added advantage | |
| Country Focus: | All nationalities from Sub-Saharan Africa are welcome to apply, in alignment with BioNTech's Global Health Strategy. | |
| Division / Location / Department: | Global R&D Digital Labs located in Mainz, Germany. | |

| | |
|--|---|
| Planned Tasks & Activities: | <ul style="list-style-type: none"> • Close collaboration with process experts in R&D to identify digitization potential in the biotechnological, biochemical, and chemical environment • Analysis, coordination, and management of process and data requirements • Administrative activities related to global R&D applications (ELN, LIMS, material inventory system, etc.), including user support, change management, implementation, and further development of the systems • Data collection for various departments with multiple interfaces to R&D laboratory staff as well as cross-functional interfaces to automation, laboratory management, IT, and QA • Responsible for providing application support to the main users of the ELN, LIMS, and inventory platforms (e.g., functional business processes, high-level data analysis, data management, change management) • Supporting the user community by proactively participating in new system changes implemented in ELN, LIMS, and R&D systems, leading assessments of the impact on business operations, and implementing other industry best practices |
| Remarks: | |