

LIFE & BRAIN is a spin-off from the University of Bonn specializing in genomics and stem cell technology. Exploiting its embedding in a vibrant university campus environment, LIFE & BRAIN translates academic discoveries into innovative products and services for disease-related research, diagnostics and therapy.

LIFE & BRAIN CELLOMICS specializes in the development of induced pluripotent stem cell-based products and services for CNS disease modeling and drug discovery. For our expanding activities we are looking for a

Head of Stem Cell-Based Disease Modeling and Assay Development (Senior Scientist)

Your heart is beating for translating latest discoveries in stem cell research into commercial products and services? You are looking for ways to use your bench expertise in pluripotent stem cell biology as a jump start into a career in the commercial sector? You like to work in an passionate young team with flat structures and freedom to pursue your own ideas? You might have just found the right place!

Key responsibilities

- Product Development: Development of new stem cell-based products and services for drug discovery.
- Identification of new business opportunities and strategic partnerships.
- R&D Project Management: Planning and coordination of cell manufacturing and contract research projects.
- Acquisition and management of SME-targeted funding.
- Team leadership and budget responsibility, documentation, publication.

Your Qualifications and Skills

- Postdoctoral degree in biology, biotechnology or related research areas. Medical doctors with track record of translational research achievements are also encouraged to apply.
- A passion for application-oriented and interdisciplinary research.
- Ability to critically assess the potential of academic discoveries for successful translation into commercial products and services.
- Expertise in stem cell-based modeling of CNS disease and/or drug discovery, including standardized techniques for cell reprogramming, genetic modification and neural differentiation. Experience with cell culture automation would be desirable.
- Excellent organization, reporting and communication skills, team-oriented working attitude.
- Fluent proficiency in spoken and written English

Our offer

- Work with a team of highly motivated young translational scientists at the interface of academic excellence and commercialization.

- Company pension scheme (VBLU)
- Subsidized use of public transport (Job ticket)
- An initial fixed term of 2 years according to TzBfG

LIFE & BRAIN is committed to diversity and equal opportunity. It is a family-friendly company, aiming to increase the proportion of women in areas where women are under-represented and promoting their careers in particular. It therefore urges women with relevant qualifications to apply. Applications will be handled in accordance with the Landesgleichstellungsgesetz (State Equality Act). Applications from suitable individuals with a certified serious disability and those of equal status are particularly welcome.

By submitting your application, you agree that your data will be collected digitally and used solely for the purposes of the selection process. After completion of the selection process, the documents will be destroyed in compliance with data protection regulations.

Please send your application quoting the reference number LB_C_7_2022 along with your bibliography, a short letter of motivation and the names of 3 references until August 15, 2022 to:

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