

neuroloop® develops a platform to stimulate the vagal nerve for the treatment of chronic diseases in connection with autonomous body functions. The core of our platform is a multichannel cuff-electrode based on thin-film technology that allows us to selectively stimulate specific fibers within the nerve.

Our first product, the baroloop® stimulator, is specifically designed to treat high blood pressure. Our primary focus is to provide an outstanding clinical effectiveness while minimizing risks and side effects for the patient, and a simple and safe use for the caregiver.

neuroloop® is a spin-off of the University of Freiburg and the Freiburg University Hospital. The start-up won the well-known med-tech giant B. Braun as a proficient partner and investor.

We are currently looking for the next possible entry in Freiburg i.Br. for a

Test Engineer (f/m/d)

You are responsible for planning, developing and setting up test systems for electronic circuits in close cooperation with development, production and QM. This includes the selection of suitable test tools and methods for electrical and physical measurement tasks, the specification of test environments, test plans and test cases, as well as the setup and testing (according to national and international standards) of electronic assemblies. The execution of failure analyses and the development of measures for troubleshooting and further development of the test structure are parts of your area of responsibility.

Your profile

- Completed studies as an electrical engineer or comparable qualification.
- Experience in the design of complex circuit boards (HDI).
- Good spoken and written English.
- Ideally, you already have relevant professional experience in the verification and validation of hardware products in the medical technology environment.

We offer

An exciting activity in a young company working on the development of the next generation of medical active implants.

- A dynamic, agile and international environment in a small dedicated team.
- Variety of tasks and challenges that you can grow with.
- The opportunity to develop and implement your own ideas.
- Performance-based salary with attractive social benefits and flexible working hours.
- Start-up environment with short lines of communication and quick decisions, but still with a large international player in the background.

If you have any questions, please contact Eva Schwab, phone +49 761 154 33 90.

Please send your complete application documents exclusively electronically in PDF format (max 10 MB size) to jobs@neuroloop.de. Your application will be without saying treated strictly confidential and deleted after completing the application process.