



The **Mildred Scheel Career Center (Mildred-Scheel-Nachwuchszentrum, MSNZ) Frankfurt** is a joint institution of the Faculty of Medicine of the Goethe University, the University Hospital Frankfurt, the University Cancer Center (UCT) Frankfurt and the Frankfurt Cancer Institute (FCI). The MSNZ Frankfurt is one of five sites in Germany, which is funded by the German Cancer Aid within the frame of the research program "Mildred-Scheel-Nachwuchszentren".

The MSNZ offers an excellence program for Junior Group Leaders (scientists with a life science background or physicians working exclusively in science or with limited clinical duties) aiming at a long-term perspective in academic medicine with high scientific expectations. The MSNZ funds are intended to be used for the own position and for the own scientific projects. More information can be found at [www.msnz-frankfurt.de](http://www.msnz-frankfurt.de). The MSNZ Frankfurt is currently looking for a:

## Junior Group Leader in Bioinformatics, Biomedical Data Science or Computational Biology with focus on Translational Cancer Research

(f/m/x)

Funding up to six years / ref. number: 465-2020

### We expect

- University degree and PhD or MD or MD-PhD with outstanding scientific credentials and several years of postdoc experience
- Strong expertise in translational cancer research obtained in national and international research institutions
- Publications in high-ranking international scientific journals
- Own third party funding
- Research expertise in one of the topics relevant for the mission of the FCI, the UCT and the German Cancer Consortium (DKTK)
- A competitive research proposal within the aims of the FCI, the UCT and the DKTK
- Strong interest in promoting your own career and scientific independence
- High level of motivation and communication skills
- Long-term scientific concept
- Experience in designing and applying bioinformatics, statistics, computational biology and/or data science techniques for analyzing high-throughput data (e.g. proteomics)
- Experience in multiple data-centric programming languages to enable big data analysis (e.g. python and R)

### We offer

- Excellent environment to establish an independent research group
- Integration into the FCI, the UCT and the DKTK
- Access to scientific infrastructure
- Excellent basic research linked to translational and clinical aspects
- Funding for a PhD position and a budget for consumables
- Participation in training and qualification programs of the MSNZ
- A diverse and challenging task in an outstanding scientific and international environment
- The "Uni-Strolche" – our day nursery (reserved places for MSNZ personnel)
- Part-time possibilities (the position is divisible)
- Governmental regulations require a valid proof of measles immunity or vaccination

## Are you interested?

We are looking forward to your application! Further information on the FCI and its research program can be found at <http://fci.health>. An Overview of the MSNZ is available at [www.msnz-frankfurt.com](http://www.msnz-frankfurt.com).

For further information on the Mildred Scheel Career Center, please contact Prof. Christian Brandts (phone: + 49 69 6301-87334) or Dr. Tinka Haydn (phone: +49 69 6301-7251, email: [msnz@kgu.de](mailto:msnz@kgu.de)). Please use the [application form](#) only for your application and submit your request together with a letter of motivation electronically by **January 31, 2021** via the [career portal](#) (details at [www.msnz-frankfurt.de](http://www.msnz-frankfurt.de)).

Women are underrepresented in these positions at the University Hospital Frankfurt. Therefore, we highly appreciate applications of women. Applicants with handicap will be preferred if personal and professional skills are the same.

University Hospital Frankfurt | Recruiting-Team | Theodor-Stern-Kai 7 | 60590 Frankfurt am Main | [bewerbung@kgu.de](mailto:bewerbung@kgu.de) or [Upload](#) (Please note that we do not return the application documents) | Follow us on [Instagram](#) (@ukf\_karriere); [XING](#), [LinkedIn](#)

