



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. More information can be found at [www.msnz-frankfurt.com](http://www.msnz-frankfurt.com).

The MSNZ Frankfurt is currently looking for a:

## Junior Group Leader in Translational Cancer Research with focus on Drug Target Validation in Preclinical Cancer Models

(f/m/x)

Funding up to six years / Call No.: 230-2021

The MSNZ Frankfurt aims to link the medicinal chemistry expertise of the Department of Pharmaceutical Chemistry (Prof. Dr. Stefan Knapp, <https://www.uni-frankfurt.de/53483664/Knapp>) with the translational cancer research program of the FCI (<http://fci.health>). The focus of this junior group is to actively pursue drug target validation in mechanistic studies and in preclinical cancer models. Several preclinical models are available to support the junior group and can be included in the research proposal. Further support is provided by the technological platforms and staff scientists of the FCI (drug screening, organoids, animal models), as well as the expertise of the UCT Biobank for patient samples and annotated data.

### 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
- Governmental regulations require a valid proof of measles immunity or vaccination

### We offer

- Excellent environment to establish an independent research group
- Integration into the FCI, the UCT and the DKTK
- Access to scientific infrastructure and established preclinical models
- Excellent basic research linked to translational and clinical aspects
- Funding for a PhD position or technical assistance 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)

## Are you interested?

We are looking forward to your application! Further information on the FCI and UCT and their research program can be found at <http://fci.health> and <https://www.uct-frankfurt.de/forschung.html>. An overview of the MSNZ is available at [www.msnz-frankfurt.com](http://www.msnz-frankfurt.com). For information on the research program in pharmaceutical chemistry please visit <https://www.uni-frankfurt.de/53483664/Knapp> or contact Prof. Stefan Knapp (phone: + 49 798-29303).

For further information on the Mildred Scheel Career Center, please contact Prof. Christian Brandts (phone: + 49 69 6301-87334), Prof. Evelyn Ullrich (phone: + 49 69 6301-83000) 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 **May 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, who will be preferred where qualifications are equivalent. Applicants with disabilities will be preferred if personal and professional skills are the same.

University Hospital Frankfurt | Prof. Dr. Christian Brandts, University Cancer Center (UCT) | Theodor-Stern-Kai 7 | 60590 Frankfurt am Main | Germany