**We are looking for committed people with enthusiasm for biomedical research!**

TRON is a non-university, biopharmaceutical research institute in the legal form of a non-profit organization. The company's aim is to develop highly innovative technologies to address medical needs in the fields of cancer diagnostics and therapeutics. TRON was founded in Mainz in 2010 and works in close cooperation with universities and clinics as well as with regional, national and international research institutions and companies in the pharmaceutical industry.

As part of our team, you have the opportunity to work with talented and dedicated colleagues, to develop and expand your professional experience, and to be at the cutting-edge of translational science to improve patient lives.

To support our *Data Management* Team as soon as possible, we are looking for a

# Linux System Administrator (m/f/d)

Since the great demand for the data analysis regarding the development of novel vaccines, including Covid-19 vaccines, our Linux systems have expanded significantly. For this reason we are looking for a Linux expert who can prove his/her experience for the smooth operation of our Linux systems as well as their expansion to support our users/groups.

## DUTIES & RESPONSIBILITIES

- Administration and configuration of Linux IT landscape
- Administration and support of Linux based systems
- Installation of web- and application servers in the virtual environment
- Maintenance of HPC Cluster
- Analysis and optimization of performance and troubleshooting
- Communication between users and developers/system administrators/IT department
- Support of users and continuous contact to provider

## QUALIFICATION & EXPERIENCE

- Degree in (Bio-)Informatics, computer science or any comparable study program, or any certified job training (German Fachinformatiker level or equivalent)
- Profound working experience in Linux administration
- Additional working experience in virtualization, automatisation and shell scripting
- Any further experience in working with biological data would be a plus
- Profound knowledge in some of the following technologies would be preferred RHEL 7/CentOS 7, Puppet, Git, Bash, MariaDB, Apache, Check_MK, SLURM, DOCKER

If you are a self-starter who likes working in a dynamic start-up environment, moreover who is enthusiastic about the activities in a biopharmaceutical research institute and who is also thrilled by supporting the implementation of personalized medicine, you will enjoy your task, as well as working at TRON. If you do have additionally strong visual, verbal and written communication skills, you should not wait any longer to apply for this position.

We are looking forward to receive your application.

Please send your application documents (cover letter, CV, certificates) by email in one single document of max. 5 MB to the Human Resources Team of TRON: jobs (at) tron-mainz.de, reference "*LinuxAdministrator*".

For further information, please visit our homepage www.tron-mainz.de, TRON gGmbH.