

August 2nd, 2022

QUANTRO Therapeutics is a visionary and dynamic Vienna-based start-up company that strives to establish a novel class of effective therapeutics interfering with disease-causing transcriptional programs in cancer and other diseases. At our R&D labs and company headquarter at the Vienna BioCenter Campus we currently have an opening for a

Head of Pharmacology (m/f/d)

The position will report to the CEO and can be filled immediately. It covers the following **tasks and responsibilities**:

- Leading and strategically directing small molecule-based drug discovery projects from HTS, through hit-to-lead, target deconvolution and target identification, lead optimization, candidate selection and preclinical characterization in close collaboration with our Heads of Chemistry and Molecular Biology
- Planning, designing, evaluating and assessing of *in vitro* and *in vivo* cancer pharmacological and PK/PD studies for candidate characterization, incl. designing of screening cascades
- Definition of RTPs and TPPs to guide the compound optimization strategy
- Identification of structural lead classes in close interaction with the Head of Chemistry
- Leading and supervising collaborations with CROs and partners
- Overseeing and directing external safety assessment studies (safety pharmacology, toxicology) according to pertinent regulatory guidelines and scientific demand
- Developing and maintaining timelines for projects and key functional areas
- Defining the scope and preparing the respective content for scientific documentation used in interaction with investors, as well as regulatory and funding agencies

The successful candidate should have the following **qualifications and experiences**:

- PhD in the fields of biology, pharmacology, or medicine with a background in oncology.
- Excellent knowledge and demonstrated track record of cancer biology, pharmacology and in designing relevant translational *in vitro/in vivo* studies for target identification, PK/PD assessments, development candidate profiling and optimization
- 8-10 years of relevant industry experience (Pharma or Biotech) in drug discovery, preclinical and early drug development with experience in several discovery projects
- In-depth knowledge of regulatory PK/PD and safety requirements / guidelines for pharmaceuticals
- Strong influential leadership personality, clear in setting directions and strong in taking the right decisions
- Excellent communication skills with full command of English and good knowledge of German

- Ability to effectively interact and mutually communicate on multi-disciplinary drug discovery teams
- Flexibility and agility to address the fast moving and changing needs of a start-up business
- Open-minded team-player, willing to take up tasks also outside own job area when needed

At QUANTRO Therapeutics you will find cutting edge R&D in the areas of applied molecular biology, functional-genetics, transcriptomics, and bioinformatics. We are a diverse and dynamic team working with an international background and in collaboration with outstanding and globally recognized scientific experts to transform therapeutic approaches in oncology and other diseases.

QUANTRO offers a competitive salary, personal development opportunities and flexible working arrangements.

If you are interested in this exciting opportunity, we are looking forward to receiving your application.

For upfront questions, more information, or to direct your written application, please contact Dr. Dieter Nachtigall, CEO at QUANTRO Therapeutics (dieter.nachtigall@quantro-tx.com, +43 122 66001-10).