



Scientist Preclinical Research and Development

Date posted: March 7, 2019

Location: Vienna, Austria

About HOOKIPA

HOOKIPA Pharma Inc. is a clinical stage biopharmaceutical company developing a new class of immunotherapeutics, targeting infectious diseases and cancers based on its proprietary arenavirus platform that is designed to reprogram the body's immune system.

Position Summary:

We are looking for a dynamic, innovative and experienced Scientist with strong background in *in vivo* tumor models to characterize the efficacy of candidate therapies in a range of established and yet to be established preclinical model systems. Expert knowledge in immunology and especially in the area of tumor biology and tumor models is essential.

Main Responsibilities:

- Establish mouse *in vivo* tumor models for research and development projects
- Plan and execute *in vivo* studies from conception to collection and interpretation of data and writing reports
- Analyze effects of candidate therapies on tumor control, induction of an anti-tumor immune response as well as modulation of the tumor microenvironment using immunological techniques such as multicolor flow cytometry, ELISPOT, cytokine assays and other immunoassays.
- Establish new *in vivo* and *ex vivo* assays to characterize tumor cells and other cells of the tumor microenvironment
- Accurate and legible documentation of experiments and presentation of data in scientific meetings

Qualifications:

- DVM or PhD in relevant field
- Minimum of 5 years expertise in planning and executing *in vivo* studies in the field of oncology/immune oncology
- Documented "hands on" practical experience in setting up preclinical (syngeneic) tumor models as well as state-of-the-art methods in immunology
- Independent, efficient, and proactive workstyle
- Well organized, flexible, detail-oriented, hands-on mentality, and solution-oriented
- Knowledge of data analysis using SPADE or viSNE is a plus
- Experience in managing direct reports is a plus
- Experience with Quality systems (e.g. GMP; GLP) is a plus

What we offer:

- Strong team with dedicated and passionate scientists
- State of the art infrastructure
- An excellent working atmosphere
- Opportunities for Personal development
- Working in a multinational and multicultural environment



Minimum monthly gross salary from EUR 4.000,- (paid 14 times per year); depending on experience and qualification salary can be negotiated. Starting date: As soon as possible

Contact:

If you (m/f) are interested in this challenging position, please send your CV including a cover letter summarizing your qualification and experiences to: **talent@hookipapharma.com**

For more information on HOOKIPA please visit www.hookipapharma.com