



SENIOR SCIENTIST – PRECLINICAL IN VIVO PHARMACOLOGY – PHD

Onxeo is a clinical-stage biotechnology company designing and developing novel oncology drugs targeting the tumor DNA Damage Response.

Our therapeutic strategy focuses on fighting tumor resistance to treatments which poses ever-greater therapeutic challenges, further more so in aggressive or rare cancers. Our approach is based upon unique mechanisms of action on DNA Damage Response and immune response. We focus on bringing first-in-class and disruptive compounds from translational research to proof-of-concept in man in cancer indications with high unmet needs.

We are looking for our new SENIOR SCIENTIST – PRECLINICAL IN VIVO PHARMACOLOGY, based in Paris.

MISSIONS

Under the supervision of the Preclinical Lead, the Senior Scientist - expert in preclinical in vivo pharmacology will be expected to drive the entire in vivo pharmacology experiments supporting our compounds evaluation in relation with the entire preclinical team.

His/her responsibilities:

- Manage and lead in a cross-functional & transversal way 2 to 3 people including engineers and technicians (organization, follow-up, support and scientific advice to team members) depending on projects, ensure the development of the team
- Lead the activities of the team : organization, follow-up, support and scientific advice to team members
- Design research projects including experimental plans, deliverables definition Oversee and co-ordinate in vivo pharmacology experiments - in vivo study designs (mouse model development, PK/PD, efficacy, tolerability studies)
- Drive & manage DMPK / tox questions and studies, internally and with CROs, challenge and present results,
- Ensure data analysis, risk assessment, resources & material cost budget estimation and management, SOP protocols, IND reports
- Execute multiple projects simultaneously, dissect work packages into experiments and assign to the team members, get support from technical experts, track resources and keep timelines under control
- Collect, analyze, interpret and summarize data and reports
- Collaborate in multidisciplinary research teams and at the interface of several departments and sites
- drive collaborations with academics & private companies
- contribute to the internal and external scientific communication (presentations for internal meetings or congresses, diverse scientific publications)
- present results in team meetings and deliver presentations to both small and large groups
- Support assessment new project requests for scientific eligibility and technical feasibility
- Contribute to or lead continuous improvement
- Manage all activities with respect to the applicable Quality and Health & Safety procedures

EDUCATION / EXPERIENCE

- PhD in oncology/immune-oncology with confirmed experience in preclinical in vivo projects
- 10 to 15 years minimum of relevant academics /industry experience in oncology
- Certification for in vivo experiments mandatory

OTHER QUALIFICATIONS

- Team player, flexible and able to work in a matrix environment, cross functional and with other teams
- Ability to interpret and present non-clinical data objectively in a clear, concise format.
- Demonstrated problem-solving ability, ability to prioritize tasks, to work simultaneously on multiple projects, and to independently drive experimentations according to timelines

- Attention to detail and ability to work individually, within a multi-disciplinary team, as well as with external partners
- Possesses strong written and verbal communication skills, especially in English
- Skill performing scientific literature searches
- Intercultural skills is a plus

Please send your details at careers@onxeo.com reference: FR-AG-2022

#biotechnologies #oncology #preclinical research #science #pharmacology #senior scientist #in vivo