



Publication of a vacancy

## **Working with experimental animals - Pre-clinical Research Caretaker - in the development of gene and cell therapy technologies**

Join us in taking gene and cell therapy technologies from concept to clinic! The National Institute of Chemistry (NIC) invites you to become a key member of our team as a pre-clinical research Caretaker in the Centre for the Technologies Gene and Cell Therapy (CTGCT).

The CTGCT project is a unique project to develop the infrastructure related to the preparation of gene and cell therapy technologies and collaborates with international partners from prestigious institutions key to the development of therapies for cancer and rare genetic diseases. The project addresses new treatment approaches, fosters international collaboration between researchers and connects patients, clinicians and researchers.

If you are ready to contribute your expertise to cutting-edge biomedical research, foster innovation and work together to improve access to innovative advanced therapies, join us at CTGCT!

The Experimental Animal caretaker will be involved in the care of laboratory experimental animals in accordance with the applicable national and European legislation and the 3Rs principles. He/she will also be responsible for the strict maintenance of the various records and other administrative tasks. In direct collaboration with the Project Manager, you will be an integral part of the NIC team in the implementation of the CTGCT project and the translation of the findings to the pre-clinical level.

### **Responsibilities:**

- Care of experimental animals (mice) in compliance with the 3R principles, FELASA recommendations and current legislation on the use of experimental animals
- Record keeping, reports in relation to the care/breeding of experimental animals.
- Ongoing work in the breeding and user organisation for experimental animal work.
- Communication with external bodies
- Other work as directed by supervisor.





## The candidate is expected to:

- Education in the natural sciences
- At least 2 years' experience working with experimental animals (mouse).
- Completion of the course for the function of animal caretaker, with mentoring, as laid down in Article 16 of the Rules on the conditions for carrying out procedures on animals.
- Knowledge of the basic knowledge of Laboratory Animal Science, with particular emphasis on the consideration and achievement of animal welfare.
- Good knowledge of the principles of standardisation of breeding conditions, methods of genotyping, etc.
- Good knowledge of current national and European legislation on experimental animals.
- Knowledge of research ethics, open science and responsible research practices.
- Excellent communication skills in English.

## Offer:

- Working in an international environment of motivated professionals dedicated to ambitious projects.
- Participating in the development of gene and cell therapy technologies and their translation from research to the clinic.
- Participation and organisation of international project meetings and events.
- NIC covers reasonable training costs and provides all necessary laboratory and IT equipment to a high standard.
- The employment is for the duration of the project (August 2029).

**Start date:** 1 October 2024 or by agreement.

**Additional information:** phone +386 -1 – 4760 – 305 (Duško Lainšček).

Candidates are invited to send their written tenders (including evidence of their qualifications, together with Form M as provided for in the Regulations on the Conditions for the Performance of Procedures on Animals) by **01. 09. 2024** at the latest to the following email address [zaposlitev@ki.si](mailto:zaposlitev@ki.si), marked »za razpis **Oskrbovalec- delo s poskusnimi živalmi**«

<http://www.ki.si>



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