

Center of Molecular biology and Gene Therapy, Department of Internal Medicine – Hematology and Oncology of the University Hospital Brno in collaboration with Center of Molecular Medicine at the Central European Institute of Technology (CEITEC MU) open a new position of:

Postdoctoral research scientist

Requirements:

- University degree from Molecular Biology, Biochemistry and related fields
- Ph.D. title in the field of Life Sciences
- Knowledge of modern molecular biology techniques
- Experience with DNA cloning and use of various cloning techniques
- Research experience from foreign institutions is of advantage
- Independence, enthusiasm and high motivation

Project background:

- Project with direct clinical application for therapy of hematological malignancies
- Establishment of modern techniques in gene therapy
- Cloning into lentiviral vectors, lentiviral particle production, transduction into mammalian cells
- Generation and testing of genetically modified cells

We offer:

- Prestigious project on timely topic of therapy in hematooncology
- Clear translational potential into clinic
- Excellent instrumental setup
- Work in international and inspiring environment

Position is available immediately.

Please send your CVs to michal.smida@ceitec.muni.cz