



# Technician/Technical Assistant (BTA/MTA/CTA), full time (40 h/week)

One of the major challenges that modern medicine and biology are facing today is the continuously increasing life expectance of the population and in consequence the increase in age-related pathologies. Since the changes in physiology and morphology of organisms, tissues, and cells during their life span are still poorly understood, it is of vital importance to gain insight into the molecular mechanisms of aging and age-associated pathologies in order to design strategies that allow to maximize the human health span.

Therefore, we, the Grillari Labs, focus our research at the University of Natural Resources and Life Sciences, Vienna (<u>BOKU-VIBT</u>) on understanding the cellular and molecular changes that occur during aging. We investigate how age-associated changes affect tissue functionality and which mediators contribute to diminished repair and regeneration capacity.

We are looking for a **Technician/Technical Assistant (BTA/MTA/CTA)** to join our team to provide technical assistance in our research projects at the earliest convenience.

## Your tasks

Your daily work will involve mainly general lab management and organization (preparing buffers, ordering consumables, maintaining lab equipment and databases, meeting with company representatives, training of new employees and students on aspects of lab safety). Additionally, you will support different research projects either in the cell culture or in the molecular biology/histology lab and participate in labmeetings and journal clubs.

### Your profile

You have successfully completed professional training as a technical assistant (BTA/MT/CTA), or hold an equivalent qualification. You enjoy working in a dynamic international environment focused on basic biological research, and you are willing to learn new techniques. You are also comfortable with communicating in English, which is the working language of our group. Excellent organizational skills and solid knowledge of standard molecular and cell biology techniques are required. Previous experience in mammalian cell culture or histology (IHC) is advantageous, but not required.

### Our offer

The initial appointment will be for **1 year with the possibility of extension** at the University of Natural Resources and Life Sciences, Vienna, Department of Biotechnology, Muthgasse 18 (Haus B), 1190 Vienna, Austria. The earliest anticipated starting date is 15.3.2017.

The gross salary is 1956 EUR/month according to the collective agreement of the University of Natural Resources and Life Sciences, Vienna.

### Are you interested?

Please send your complete application (motivation letter, CV, certificates) to irene.redlinghofer@boku.ac.at until 17.02.2017.