

# CURRICULUM VITAE

TERESA KÖNIG, BSc.

## EDUCATION



2020 – 2023

### Master Biotechnology

*University of Natural Resources and Life Sciences, Vienna (BOKU)*

Focus: medical (*MedUni Vienna*), protein and environmental biotechnology

*Master thesis:* Aspects of neuroinflammation in the brain after spinal cord injury in a rat model (in cooperation with *PMU Paracelsus Medical University, Salzburg*)



07/2022

### Summer School PACT (Platform for Advanced Cellular Therapies)

*Cooperation of BOKU/MedUni/VetMedUni/LBI Trauma, Vienna*

Isolation/cultivation of human primary cells (cartilage, amnion, umbilical cord), imaging, measuring extracellular vesicles with NTA and flow cytometry



2014 – 2020

### Bachelor Food Science and Biotechnology

*University of Natural Resources and Life Sciences, Vienna (BOKU)*

*Bachelor thesis:* Verification and establishment of ELISA techniques for the detection of allergens in food in the official food control (in cooperation with *AGES Austrian Agency for Health and Food Safety GmbH*)



09/2019 –  
12/2020

### Erasmus+ Semester

*University of Galway, Ireland*

Human Physiology, Human Nutrition, Toxicology  
Academic Writing, English C1



08/2019

### Summer School Introduction to Complex Systems

*Utrecht University, The Netherlands*

Theoretical tools from mathematics, computer science and physics to study complex systems in various fields of science (examples from biology, social sciences, environmental sciences, etc.)



2007 – 2012

### A-Levels

*Business School HAK Baden*

International Economy and foreign languages

## SEMINARS

Portrait/Reportage Forum for Journalism and Media (FJUM), Vienna, 2020

Editing Forum for Journalism and Media (FJUM), Vienna, 2018

## WORK EXPERIENCE

Since 07/2023

### **University for Continuing Education Krems**

Research assistant and medical editor at Medizin-transparent.at  
Department for Evidence-based Medicine and Evaluation

09/2022 – 06/2023

### **Angelini Pharma Österreich GmbH**

Student Support for Quality and Regulatory Affairs

07/2022 – 08/2022

### **FAZ Floridsdorf Allergy Center**

Intern at laboratory (field immunology/allergology)

05/2017 – 03/2021

### **BOKU Alumni Association**

Editor of BOKU Alumni Magazine

04/2020 – 09/2020

### **PMU Paracelsus Medical University, Salzburg**

Master student  
Institute for Experimental Neuroregeneration  
Spinal Cord Injury and Tissue Regeneration Centre (SCI-TReCS)

09/2019 – 01/2020

### **ICARUS International Centre for Archival Research**

Member of Social Media Team (Time Machine Project)

07/2016 – 09/2016

### **AGES Austrian Agency for Health and Food Safety GmbH**

und

Bachelor student and intern (FEMTech scholarship)  
Institute of Food Safety, molecular and microbiology lab

07/2015 – 12/2015

04/2010 – 07/2015

### **Estée Lauder Cosmetics GmbH**

## VOLUNTARY WORK

Since 01/2020

### **Alexandria – Science Magazine**

Voluntary editor for natural sciences

- Editing and writing ([articles](#), [reports](#), [features](#), [interviews](#)), managing the Twitter account, preparing, and carrying out [podcasts](#) (Nr. [1](#), [2](#), [3](#) and [19](#))