

## **Postdoc (m/w/d) for the team „Phytometabolomics“ at the Chair of Food Chemistry and Molecular Sensory Sciences**

We are hiring a scientific researcher (Postdoc) for the Chair of Food Chemistry and Molecular Sensory Sciences of the School of Life Sciences at the Technical University of Munich (TUM).

The research teams of the institute focus on screening, identification, and quantification of sensory and bioactive natural compounds in native and processed food material, as well as their metabolization and the fundamental understanding of their structure/effect relationship.

### **Responsibilities:**

You will analyze and characterize known and unknown plant metabolites for a publicly funded research project. You may use state-of-the-art targeted and untargeted metabolomic techniques and modern methods for isolation (MPLC, HPLC) and structure elucidation (UHPLC-TOF-MS, 1D- & 2D-NMR).

We offer a full-time position in an interesting and interdisciplinary academic environment. Our friendly research teams and excellent working conditions will support your expertise.

Payment will be based on the German Collective Agreement for the Civil Service of the states (TV-L). TUM embraces diversity and explicitly encourages applications of qualified women. Applications of persons with disabilities and essentially same qualifications will be preferred.

If you are interested being part of our team, please send your application with your CV and supporting documentation to the following address not later than 31 January 2022.

Prof. Dr. Thomas Hofmann  
Prof. Dr. Corinna Dawid (kommissarisch)  
Lehrstuhl für Lebensmittelchemie und Molekulare Sensorik  
Technische Universität München  
Lise-Meitner-Str. 34  
85354 Freising  
E-mail: [angela.lebedicker@tum.de](mailto:angela.lebedicker@tum.de)

Please find more information at our website <http://molekulare-sensorik.de>. Do not hesitate to contact Prof. Corinna Dawid ([corinna.dawid@tum.de](mailto:corinna.dawid@tum.de)) for any questions on the position.

If you apply in writing, please only submit copies of official documents, as we cannot return your materials after completion of the application process.

As part of your application, you provide personal data to the Technical University of Munich (TUM). Please view our privacy policy on collecting and processing personal data in the course of the application process pursuant to Art. 13 of the General Data Protection Regulation of the European Union (GDPR) at <http://go.tum.de/554159>. By submitting your application, you confirm to have read and understood the data protection information provided by TUM.