Chair of Plant Systems Biology
TUM School of Life Sciences
Technical University of Munich

Our team is looking for a

Scientist/postdoctoral researcher (f/m/d)
Cell biology and biochemistry of auxin transport regulation

A **scientist/postdoctoral researcher** position (100% TVL E13) is available in the group of **Prof. Dr. Claus Schwechheimer** at the Chair of Plant Systems Biology at the School of Life Sciences at TUM in Freising-Weihenstephan.

Research and Tasks

The group aims at understanding the interplay between protein kinases and plant regulatory proteins and auxin transporters, e.g. PIN auxin efflux carriers, in plant development. The projects routinely employ combinations of cell biological, biochemical and developmental approaches to deepen the understanding of the relevant processes with the highest possible resolution.

Your Profile

A strong background and interest in plant cell biology, biochemistry, physiology and molecular biology

We offer

Research in a highly interactive and international environment. Numerous possibilities for further training in the sciences and beyond.

Website of the Chair of Plant Systems Biology at TUM: http://sysbiol.wzw.tum.de

Application

We are looking forward to your application, including a **letter of motivation** describing your skills and research interest, **your CV**, and contact information for **two references**.

Please send your application documents to claus.schwechheimer@tum.de

The position **is available immediately**. The selection process will remain open until a suitable candidate is found.

TUM aims to increase the proportion of women; qualified women are therefore strongly encouraged to apply.

The position is suitable for severely disabled persons. Severely disabled applicants will be given preference in the event of otherwise essentially equal suitability, ability and professional performance.

Data Protection Notice

As part of your application for a position at the Technical University of Munich (TUM), you will be providing personal data. Please refer to our data protection notice in accordance with Article 13 of the General Data Protection Regulation (GDPR) regarding the collection and processing of personal data in the context of your application. By submitting your application, you confirm that you have read TUM's data protection notice.

Technische Universität München

School of Life Sciences
Lehrstuhl für Systembiologie der Pflanzen

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