

# Program



## Hands-On Labs

Discover your talent for research while participating in biochemical and physiological experiments.

## Kids Lab & Kids Program

The Kids Lab invites all children aged 6 to 10 to try out, explore and be amazed by science. Furthermore, there are exciting things to explore in the Kids Cinema or while having fun doing arts and crafts.



## ...and more

Learn more about career possibilities in the field of science, about the Campus Martinsried, LMU Munich and different initiatives at the BMC.



## Food and Drinks

In the *StuBistro* and the *StuLounge* you can purchase drinks, snacks, and food from 10 am to 4 pm (cash only).

# Contact and Directions



## By car

Coming from Gräfelfing or Großhadern, via Würmtalstraße, follow the signs towards "LMU-Biozentrum". Access the BMC by the street "Am Klopferspitz", there you will find visitor parking.

## By public transportation

Take the bus number 266, from "Planegg S-Bahn" or "Klinikum Großhadern U-Bahn" and exit at the bus stop "LMU Martinsried", directly at the BMC.

## Biomedical Center

Ludwig-Maximilians-Universität München  
Großhaderner Str. 9  
82152 Planegg-Martinsried

[info@bmc.med.lmu.de](mailto:info@bmc.med.lmu.de)  
089/2180-75460



Photos: LMU, J. Greune, B. Nitz, Core Facility Bioimaging & D. Franzen

10 am to 4 pm

16<sup>th</sup>  
March 2024



# Open Day

at the Biomedical Center



in Planegg-Martinsried

## EXPERIENCE FASCINATING RESEARCH FIRSTHAND



LMU

LUDWIG-  
MAXIMILIANS-  
UNIVERSITÄT  
MÜNCHEN

# About us



The Biomedical Center (BMC) on the Life Science Campus Großhadern/Martinsried unites eight research-oriented divisions and institutes of the Medical Faculty of LMU Munich under one roof.

The focus of our research is the basic building block of life: the cells. We research the highly complex tasks of cells, for example how these communicate with one another, react to various signals from the environment or repair DNA damage.

We build bridges between basic research and clinical application: we try to comprehend the molecular reasons of diseases such as multiple sclerosis, cancer or Alzheimer's and develop new therapy approaches.



How are genes activated?  
Why does our heart beat?  
How does our immune system work?  
Why is basic research important?  
What happens in the brain, when nerve cells die off?

Find answers at our  
**Open Day**

on March 16<sup>th</sup> 2024, from 10 am to 4 pm



Have you always wanted to see the inside of a laboratory, look at fluorescent cells under a microscope or isolate DNA in a test tube?

Then come and visit us on our Open Day and experience research firsthand and up-close.

# Program

## Lab-Tours

Come visit our labs in small groups and experience our scientists in action. Recommended for people aged 10 and up. The tours are offered in English and German.



## Interactive information stands

Learn more about our research topics and meet BMC scientists from all over the world.



## Short lectures

Short lectures in the main auditorium will give you an insight into current research projects at the BMC.

