



Deutscher Akademischer Austauschdienst
German Academic Exchange Service



Table of Contents

Doctorate	2
PhD Genomic and Molecular Medicine • Ludwig-Maximilians-Universität München • München	2

Doctorate



PhD Genomic and Molecular Medicine

Ludwig-Maximilians-Universität München • München

Overview

Degree	Doctor of Philosophy (PhD)
Course location	München
Teaching language	<ul style="list-style-type: none">• English• German
Languages	The main language is English, but courses in German can also be taken in the elective area.
Full-time / part-time	<ul style="list-style-type: none">• full-time
Mode of study	Less than 50% online
Programme duration	6 semesters
Beginning	Winter semester
Application deadline	The application period is from 1 December to 31 January.
Tuition fees per semester in EUR	None
Combined Master's degree / PhD programme	No
Joint degree / double degree programme	No

Description/content

The international and interdisciplinary PhD programme Genomic and Molecular Medicine – Personalised Approaches to Childhood Health is part of the Dr. von Hauner Children’s Hospital and the Munich Medical Research School. It is primarily open to assistant physicians specialising in pediatrics but also open to candidates from other disciplines (medicine, natural sciences, life sciences).

The PhD programme offers research and qualification opportunities in the fields of genomics, epigenetics, molecular, cell and developmental biology, biochemistry, bioinformatics and immunology, with a focus on the normal and pathological development of the child.

Doctoral candidates are in close contact with a thesis advisory committee, and they define their individual research goals together. The PhD programme begins in the winter semester (October). The application period is from 1 December to 31 January.

Course Details

Course organisation	Of the courses in the programme, 50% of the given curriculum consists of compulsory courses, and 50% of the courses can be chosen individually.
International elements	<ul style="list-style-type: none">• International guest lecturers• Projects with partners in Germany and abroad
Course-specific, integrated German language courses	No
Course-specific, integrated English language courses	No

Costs / Funding

Tuition fees per semester in EUR	None
Semester contribution	Basic fee 85 EUR + additional fee for the Deutschlandticket https://www.lmu.de/en/workspace-for-students/abc-study-guide/semester-ticket/index.html
Costs of living	Living costs (including accommodation and health insurance) in Munich range from 1,000 to 1,200 EUR per month.
Funding opportunities within the university	Yes
Description of the above-mentioned funding opportunities within the university	LMU Travel Grant, LMU Completion Grant, LMU Scholarships for Doctoral Researchers

Requirements / Registration

Academic admission requirements	<ul style="list-style-type: none">• Master's degree or equivalent in medicine, natural science, life sciences or other relevant field• Very good academic record• Motivation letter specifying the area of your research interest• Proficiency in English
--	--

Language requirements	<ul style="list-style-type: none"> • CEFR level of B2 • IELTS (score between 5.0 and 6.5) • TOEFL (score between 87 and 109)
Application deadline	The application period is from 1 December to 31 January.
Submit application to	Applications can only be submitted online via an application tool. The application portal can be found here: https://www.portal.graduatecenter.uni-muenchen.de/ocgc/mmrs

Services

Accommodation	<p>The International Office helps visiting academics, PhD students, and postdocs who are travelling to Munich for a set period of time to find accommodation.</p> <p>For further information, please visit the following link:</p> <p>https://www.lmu.de/en/study/important-contacts/international-office/index.html</p> <p>Rooms in shared flats are popular on the private market and reasonably priced at 400-600 EUR per month if located in central parts of Munich.</p> <p>https://www.lmu.de/en/about-lmu/working-at-lmu/additional-services/lmu-gateway/new-international-doctoral-candidates/phase-1-preparing-your-move-to-munich/index.html</p>
Structured research and supervision	Yes
Research training / discussion	Yes
Career advisory service	LMU Career Service
General services and support for international students and doctoral candidates	LMU Gateway (online information portal): LMU Gateway - LMU Munich

Contact

Ludwig-Maximilians-Universität München

Medical Faculty

Dr. von Hauner Children's Hospital

Dr Carolin Ruther

Lindwurmstr. 4

80337 München

Tel. +49 89440057972

✉ carolin.ruther@med.uni-muenchen.de

🌐 Course website: <https://www.en.mmr.med.uni-muenchen.de/phd/genomic-molecular>

📘 <https://de-de.facebook.com/lmu.muenchen/>

Last update 15.01.2025 08:01:19

International Programmes in Germany - Database

www.daad.de/international-programmes
www.daad.de/sommerkurse

Editor

DAAD - Deutscher Akademischer Austauschdienst e.V.
German Academic Exchange Service
Section K23 – Information on Studying in Germany
Kennedyallee 50
D-53175 Bonn
www.daad.de

GATE-Germany

Consortium for International Higher Education Marketing
www.gate-germany.de

Disclaimer

The data used for this database was collected and analysed in good faith and with due diligence. The DAAD and the Content5 AG accept no liability for the correctness of the data contained in the "International Programmes in Germany" and "Language and Short Courses in Germany".

The publication is funded by the German Federal Ministry of Education and Research and by contributions of the participating German institutions of higher education.



Federal Ministry
of Education
and Research