

Halfway There – on the home stretch to success

A TUM Graduate School Info Event

TUM Graduate School

Wednesday, 27 November 2024

Zoom



welcomeoffice@gs.tum.de www.gs.tum.de

Agenda

- Timeline for thesis submission what must be fulfilled before thesis submission
- II. Overview how to submit my thesis (and what happens afterwards)
- III. How to publish: process, authors' rights, open access & affiliation
- IV. Career planning TUM-GS Transferable Skills Training
- V. Miscellaneous & Q&A





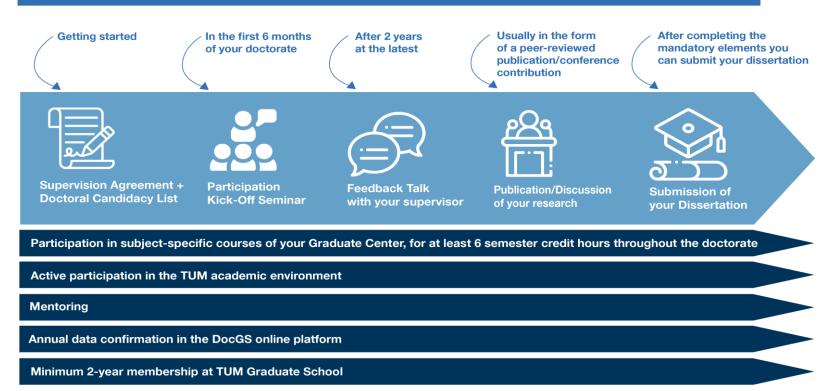
Timeline for thesis submission

What must be fulfilled before thesis submission

Amelie Haindl
Welcome Office
welcomeoffice@gs.tum.de



Framework & Mandatory Elements of your Doctorate at TUM



Icons: Flaticon - Freepik, Iwito Studio, Juicy Fish



Thesis submission

Overview of the submission process and what comes afterwards

Mo ZhangDeputy Managing Director zizheng.zhang@tum.de



Information of the Graduate Center

How the thesis submission process works at the Schools, incl. deadlines:

- CIT: https://collab.dvb.bayern/display/TUMgccit/Submit+your+dissertation
- ED: https://collab.dvb.bayern/display/TUMedschooloffice/Checklist+for+ED%27s+Doctoral+Candidates
- NAT: https://academics.nat.tum.de/phd/submission.html
- LS: https://www.ls.tum.de/ls/forschung/promotion/abschluss-der-promotion/
- MH: https://mgc.mh.tum.de/de (select your doctoral program)
- MGT: https://www.mgt.tum.de/faq-center
- SOT: https://www.sot.tum.de/sot/promotion/am-ende-der-promotion/
- Campus Straubing: https://www.cs.tum.de/promotion-habilitation/promotion/graduiertenzentrum-gcs/promotionsablauf/



When can I submit my thesis?

Thesis submission possible after completion of the TUM-GS qualification program:

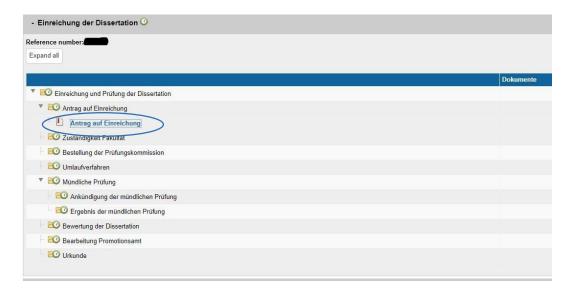
- ✓ Kick-off seminar
- √ 6 SWS subject-specific courses
- ✓ Discussion of research results in the international scientific community (i.a. international main author publication/ conference paper; peer-reviewed)
- ✓ Feedback talk
- + additional requirements of the Graduate Center (if applicable)
- ✓ At least 2-year minimum membership in the TUM-GS
- ✓ Integration into the academic environment of TUM (,external doctorates)

DocGS automatically activates the function , submission of dissertation' in your DocGS progress tree



When can I submit my thesis?

Fortschrittsbaum / Progress Tree Sie können die einzelnen Abschnitte aufklappen, indem Sie auf + oder die Abschnittsnamen klicken. | Yi + Entry into Doctoral Candidacy List + Qualification Program and Data Confirmation + Submission of Dissertation + Request for changing personal data in account + Request change of data regarding your doctoral project





Overview thesis submission

Fill out application for thesis submission form in DocGS

Upload required documents in DocGS and submit your application

Print out your application for thesis submission

Make an appointment with the TUM CST- Office of Doctoral Affairs to submit your documents in person

TUM CST – Office of Doctoral Affairs forwards all documents to the School Office/Graduate Center



Keep in mind the respective thesis submission deadlines! Usually **6-8 weeks before** the date of the School Council meeting.

TUM-GS wiki page: Information on thesis submission process & documents https://go.tum.de/507581



- Dissertation with title page
- Registration of you dissertation for the University Bibliography with dissertation abstract
- CV
- Sworn statement
- List of previous publications



After approval by the Graduate Center and School Office, makean appointment with the Office of Doctoral Affairs at least 2-3 weeks before the next School Council



TUM Center for Study and Teaching Promotionen (Office of Doctoral Affairs)
Arcisstraße 21, 80333 München



Overview doctoral examination process

Dissertation is assessed as ,pass' by all examiners



The Examination Committee Chair discusses the date for the oral examination with the doctoral candidate and supervisor

May be conducted via video conferencing upon prior approval by the School



Within 12 months after the date of the oral examination



School Council appoints examination committee, incl. chairperson

Examination committee chair requests written reports from all examiners

Involvement of the Board of Professors/teaching faculty

Examination committee chair invites the examination committee member to oral examination

Oral examination

Publication of dissertation

TUM CST – Office of Doctoral Affairs issues doctoral diploma



Doctoral supervisor suggests examination committee members



Written reports should be submitted within three months as a general rule



Faculty committee members must submit in writing whether to accept or reject the dissertation within 2-4 weeks



Date of oral examination = date of the doctorate = end of TUM-GS membership





Pick up your doctoral diploma and TUM-GS Transcript

Check your DocGS email address



How to publish

Process, author's rights, open access & affiliation

Dr. Katharina Markgraf

Subject librarian Health & Sport Sciences, Head of TUM.University Press katharina.markgraf@ub.tum.de

Hedwig Bäcker

Information Services – Course Program & First Level Hotline hedwig.baecker@ub.tum.de





Publication support

- Choosing the right journal
- Predatory publishers
- Peer review
- Creative Commons
- Publication guidelines
- Academic identity management
- Open Access
- Publishing your work

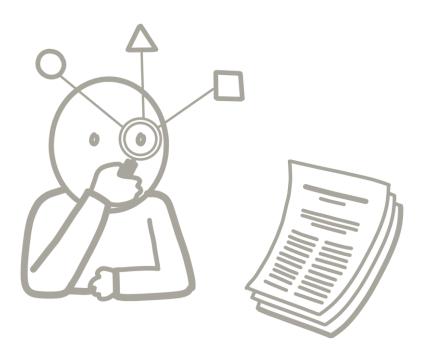


Exemplary publication process



- Choose the "right" journal
- Adhere to publishers' conditions (author guidelines, instructions, etc.)
- First editorial review
- Paper is forwarded to peer-reviewers
- variants: single blind, double blind, open ...
 - rejection or
 - revision and resubmission or
 - acceptance





() (CHECK)

Choosing the "right" journal

- Recommendations / own experience
- Access to the journal: Electronic Journal Library / Directory of Open Access Journals
- Diamond Open Access Publishing
- use with caution: Journal Impact Factor
- Tipp: EndNote Manuscript Matcher
- Predatory publishing / predatory conferences:
 https://www.ub.tum.de/en/predatory-journals
 - <u>thinkchecksubmit.org</u> for journals
 - <u>thinkcheckattend.org</u> for conferences
 - Webinar: <u>Predatory Journals and Conferences</u>





German Copyright

Protects "personal intellectual creation"

→ no raw data

- Only applies to individual authors
- Begins automatically with the creation of a work
- Is non-assignable
- Expires 70 years after the death of the author
- Copyright and employment status: Employees generally remain copyright holders
 - <u>TUM ForTe Patents and Licences</u>
 - Copyright Information of the library



Author's rights and author agreement

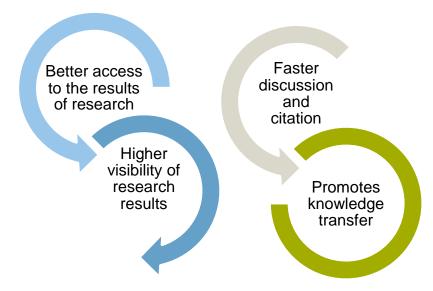


- Right of first publication and Right of exploitation
- Right of use: exclusive or non-exclusive
- Right of recognition of authorship
- Right of integrity, withdrawal and editing
- Secondary publication right
- Author agreement for every publication
 - Which usage rights are you granting?
 - Are there third party rights involved?

Federal Ministry of Education and Research:

Copyright in Academic Work















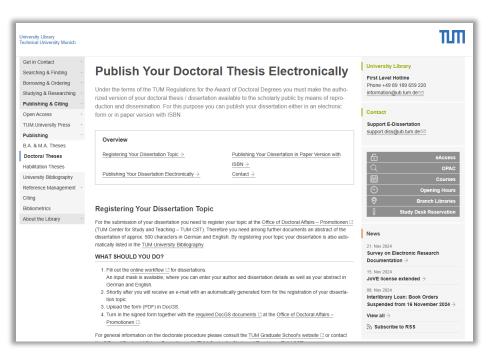


Open Access in academia

- the "green" way: OA as secondary publication
- the "golden" way: inital OA publication
 - · in a genuine open-access journal
 - in a "hybrid" / embargoed journal
 - article processing charges (APCs)
- TUM agreements with publishers:
 https://www.ub.tum.de/en/open-access-agreements
- Contact: <u>open-access@ub.tum.de</u>
- Creative Commons: BY = Attribution, NC = Non
 Commercial, ND = No Derivatives, SA = Share Alike



Publishing your doctoral thesis



- Register: Do register your doctoral thesis early!
- By title, abstract in German (about 500 characters),
 abstract in English (about 500 characters)
- Start at library website: www.ub.tum.de/en/ediss
 or start at DocGS WIKI https://collab.dvb.bayern/x/sNkqB
- Publish electronically on repository <u>mediaTUM</u>:
 - fast and free of charge
 - Follow workflow on library's website
- 2. Publish in print with a (commercial) publisher
 - assigning an ISBN





- Publishing your thesis with TUM.UP
 - Easy publishing of books in limited editions
 - Our publishing services: production, distribution
 - Author-friendly contract
 - Costs: 500,- € plus printing
 - Requirements:
 - Thesis written at TUM
 - Provide a print-ready PDF file
 - Fill out the <u>publication inquiry</u>
 - More Info: Publishing Your Doctoral Thesis



Publishing & Archiving Research Data

Library Website:

Research Data Management

Library Course:

Research Data Management Basics

Research data policies of TUM and other institutions, data management plans, data structuring and filing, metadata and metadata standards, long term preservation, file formats, publication of data, persistent identifier
Support by the University Library





Documentation is key!

Survey on Electronic Research Documentation

We invite you to participate in our survey on electronic notebooks and lab books! Your insights and preferences are essential for enhancing the availability of these tools at TUM. Join us in shaping the ideal solution for your documentation needs. The survey takes just 5-10 minutes. Your voice is important – thank you for contributing! https://go.tum.de/675102





Visibility as a Scientist

Library Website:

Bibliometrics

Library Course:

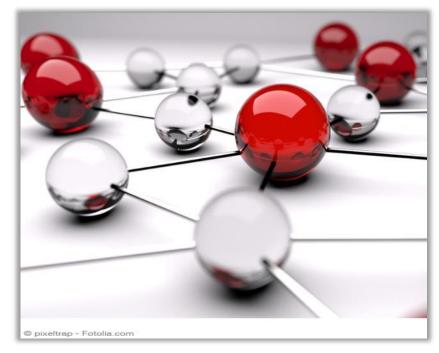
Visibility and Research Impact

Bibliometrics, Scholarly Communication and Publication Strategies

Consultation:

Bibliometrics and Impact Consultation Service

Metrics, academic identity management, bibliometric analyses





Further Library Support by Courses and Consultations



Library courses and consultations about

Literature Research
Citing
Reference Management

https://www.ub.tum.de/en/courses



First Level Hotline – Get in contact

Telephone 089 189 659 220

Chat www.ub.tum.de

E-Mail <u>information@ub.tum.de</u>

Monday to Thursday 8.00 a.m. – 6 p.m. Friday 8.00 a.m. – 3 p.m.





Career planning

TUM-GS Transferable Skills Training Supporting you in your doctorate

Karla Urquía Qualification Program urquia@zv.tum.de





Transferable Skills Training



Elevate your potential with the TUM-GS Transferable Skills Training

70 + courses per semester

43 % courses in English

45 % online courses

- 1.000 participants each year
- 95% of all participants recommend our courses

Transferable Skills Training



Category

Courses such as...



- Mindfulness for Stress Relief
- Impostor Phenomenon in Science
- Durchsetzungsstark und souverän auftreten



- Conflict Management From Confrontation to Collaboration
- Storytelling und Wissenschaft: Forschung spannend vermitteln
- Scientific Writing and Yoga Retreat



- Agile Project Management with SCRUM
- · Basics in Business Administration
- Eyecatching Poster erstellen



- Lateral Leadership
- Fit for Leadership?!
- Be a strong and authentic female leader



- How to play the German research and innovation system: hands-on career guidance for Early Career Researchers
- Training for your Career Planning
- Essential Skills for a Career in Industry How to be more Employable in the Private Sector!





Miscellaneous

What we would like you to know

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TUM-GS Wiki

You can find additional information on our TUM-GS Wiki Page https://collab.dvb.bayern/display/tumgs21/TUM+Graduate+School



We want your opinion!

Please fill out our evaluation and tell us what you think about our info event!



https://go.tum.de/443076



Learn more and stay in touch!

Please do not hesitate to contact us via welcomeoffice@gs.tum.de



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