

Student Project Supervision - Declaration of Consent

This form is addressed to the TUM Chair of Scientific Computing in Computer Science (SCCS), it is independent of any other form or declaration required by your study program, and it is **not** a thesis registration form.

Personal Information

Last Name	First Name
Zhou	Xing
Email address	
xing.zhou@tum.de	

Student Project Information

Title / Description	
Evaluation of reduced-footprint memory layouts for the hyperbolic PDE solver ExaHyPE2	
Advisor(s)	
Marc Marot-Lassauzaie	
Student project type (e.g. "Master's thesis", "IDP" etc)	Study program
Master's thesis	Robotics, Cognition, Intelligence
Start date (dd.mm.yy)	End date (dd.mm.yy) (optional)
01.08.2024	01.02.2025

Declaration of Consent

As part of my student project being supervised by the SCCS, I understand and agree with the following terms, in addition to any terms required by the TUM Department of Informatics. Please mark the respective checkboxes.

A. I understand that my thesis/project title will be published on the SCCS Website and/or MediaTUM: ☒ I have read and understood this (required)

B. In addition to (A), I agree to the distribution through the SCCS Website and/or MediaTUM of:

B.1. My full name: ☒ I agree | ☐ I do not agree
B.2. My thesis/project abstract: ☒ I agree | ☐ I do not agree
B.3. My full thesis/submitted text (e.g. PDF file): ☒ I agree | ☐ I do not agree

C. I agree that any code submitted as part of my project may be used for further study- or research-related work by SCCS. I understand that any code contributed to an existing software project will be subject to the license terms that the project requires. This does not impact my author rights. ☒ I agree | ☐ I do not agree

D. I agree to get registered for the announcement mailing list of the SCCS Colloquium, from which I can unsubscribe at any time. ☒ I agree | ☐ I do not agree

I have been informed that the uploaded personal data are gathered, processed, used, and transmitted under the above-mentioned purposes in compliance with the Bavarian Data Protection Act (BayDSG).

I have also been notified that the collection, processing, and use of my data is performed on a voluntary basis. Furthermore, I can revoke my consent at any time. I will send any notice of cancellation to:

Chair of Scientific Computing (I05)
Department of Informatics
Technical University of Munich
Boltzmannstrasse 3
85748 Garching

or by email to the secretary of the chair (see <https://www.in.tum.de/en/i05/>).

In the event of cancellation, your data will be deleted upon receipt of your notice.

22.07.2024

Date and place

Xing Zhen

Signature

Remarks and Guidelines for your project

1. You pledge to comply with the rules of **Good Scientific Practice**, as defined in the TUM Code of Conduct for Safeguarding Good Academic Practice and Procedures in Cases of Academic Misconduct. Please read this guide carefully (see <http://go.tum.de/660659>).
2. Your submitted text (thesis) needs to be a **solid scientific document**, with clear motivation and research questions, literature research, description of the methods, scientifically acquired and analyzed results, conclusions and future work. This applies to every academic project, both those supervised solely by academic partners and those supervised in collaboration with the industry.
3. It is expected that you present your work at the **SCCS Colloquium** (see <http://go.tum.de/944083>) and it is highly recommended that you regularly attend it and participate in the discussion rounds after the talks. This is an opportunity to discuss your ideas and work with other students and members of the chair. Please start preparing your presentation(s) early enough to get complete feedback from your advisor in time. You have to register your talk(s) at least two weeks before the earliest desired date of presentation on the Colloquium website. There you can also find all the scheduled appointments and free slots. Please register early and select as many dates as possible.
4. Even though your advisor is available to help you, **asking for advice is your own responsibility**. In any situation, please allow enough time for your advisor to answer your requests. It is recommended that you meet with your advisor regularly.
5. You should consult your advisor **before uploading** your work on MediaTUM or anywhere else.
6. In case you need **language-related feedback** for your text and presentation, you may use the services of the TUM Language Center, which are available in both English and German.
7. You should retain (and, if possible, submit) all the data and software required to **reproduce your results**. This is particularly important in case you want to publish your results. Keep in mind that the reproducibility of your presented results will also affect your grade.
8. It is highly recommended to use a **version control system** (e.g. Git) for your project and that you use the **infrastructure provided by the LRZ**, especially for backing-up your data.
9. It is highly recommended to use non-proprietary **data formats** (e.g. for text: LaTeX or any other text-based format).