


Submission to Student Conference

Student Conference submission template – How it Should Look Like –

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Abstract

Place a brief summary of your work here. Do not use more than 150 words. It will be used in the online program during the conference.

The paper abstract is a summary of your research project. The basic components are 1) the motivation statement: Why do we care about the problem? What practical, scientific, theoretical or artistic gap is your reasearch filling? 2) Methods/procedure/approach: What did you actually do to get your results? (e.g. analyzed 3 novels, completed a series of 5 oil paintings, interviewed 17 students). 3) Results/findings/product: As a result of completing the above procedure, what did you learn/invent/create? 4) Conclusion/implications: What are the larger implications of your findings, especially for the problem/gap identified in step 1?

I. General information

Your paper should have four pages – no more, no less. Do not change the font sizes or line spacing to squeeze more text into a limited number of pages. Use italics for *emphasis*; do not underline. Two section headers should not follow each other directly without textual content. The deadline for submission of your manuscript is announced on the website. All questions regarding submission should be directed to Christina Debbeler and Ksenija Gräfe (for MIW students), to Jan-Hinrich Wrage (for MI students), to Silke Venker (for BME students), to René Pallenberg (for HAT students), to Kristian Ehlers (for RAS students), to Young-Hwa Song (for BP students)

and to Michaela Haller (for PSY students). All questions regarding content should be directed to your supervisors.

I.1. Structure

When structuring your submission, please stick to the following structure

1. Introduction
 2. Methods and materials
 3. Results and discussion
 4. Conclusion
- Acknowledgments

Author's statement

References.

I.II. Figures and Tables

Tables are numbered with Arabic numerals, as can be seen in Table 1. Do not put frames around your figures (Fig. 1). Each figure/table should be mentioned in the text. You may use full color images. Make sure figures are legible. The digital versions of your paper will be published online in the Student Conference Proceedings.



Figure 1: It is good practice to explain the significance of the figure in the caption. Each figure should be able to stand alone.

Figure axis labels are often a source of confusion. Use words rather than symbols. As an example, write the quantity "Energy," or "Energy, E," not just "E." Separate units with a slash, e.g. "Energy / J". Do not label axes only with units. To provide consistent reproducibility, please include axes and tick marks on all four sides of your graphs and avoid the use of grid lines (note that grid lines tend to clutter a graph if dark or reproduce poorly if light). Please also include an explanatory legend within your graphs when two or more curves or sets of data are included. Avoid explaining the different symbols and curves in the figure caption alone - using a legend results in a much more easily understood figure. Fig. 2 is a good example.

Table 1: Table example

Element	Value x	Value y
Length	16 m	15 cm
Weight	10 g	1 kg
Volume	10 µl	9 dl

I.III. Equations

Number equations consecutively with equation numbers in parentheses flush with the right margin, as in (1). To make your equations more compact, you may use the solidus (/), the exp function, or appropriate exponents. Use parentheses to avoid ambiguities in denominators.

Punctuate equations when they are part of a sentence, as in

$$E = mc^2. \quad (1)$$

Be sure that the symbols in your equation have been defined before the equation appears or immediately following. Refer to "(1)," not "Eq. (1)" or "equation (1)," except at the beginning of a sentence: "Equation (1) is ...".

I.IV. References

For a 4-page article such as this, a minimum of 5 and a maximum of 12 references are recommended.

Please note:

- Include the DOI if applicable.
- Do not abbreviate journal names.
- Bibex is used for creating reference list. You may need to invoke biber manually.

Number citations consecutively in square brackets [1]. The sentence punctuation follows the brackets [2]. Multiple references [3], [4] are each numbered with separate brackets [5]-[6]. In sentences, refer simply to the reference number, as in [1]. Do not use "Ref. [2]" or "reference [7]" except at the beginning of a sentence: "Reference [4] shows ...".

Please note that the references at the end of this document are in the preferred referencing style. If the reference has more than 2 authors, you can use "et al.". Use a space after authors' initials [6]. Papers that have not been published, personal communication and comparable references are no full-value references. Try to avoid them.

Capitalize only the first word in a paper title, except for proper nouns and element symbols. For papers published in translation journals, please give the English citation first, followed by the original foreign-language citation [1].

I.IV.1. Names, Abbreviations and Acronyms

Avoid company and product names in the title. Define abbreviations and acronyms the first time they are used in the text, even after they have already been defined in the abstract. Abbreviations such as IEEE, SI, ac, and dc do not have to be defined. Abbreviations that incorporate periods should not have spaces: write "C.N.R.S.," not "C. N. R. S." Do not use abbreviations in the title unless they are unavoidable.

I.V. ORCID

You may include your and your co-authors ORCID in the authors list (see example above). Please register your ORCID in the submission system as well. The ORCID given in the manuscript will not be synchronized with the submission system.

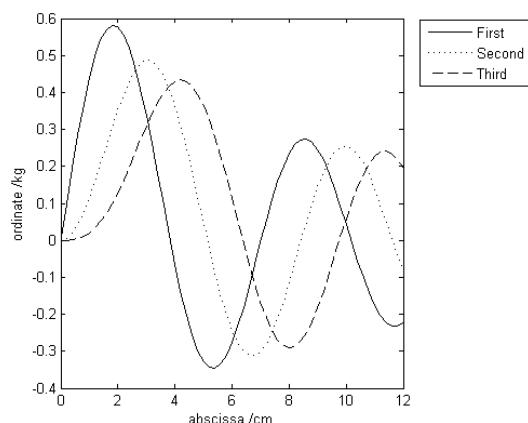


Figure 2: Another expressive figure caption.

I.VI. Units

Please use the siunitx-package. The following units have been declared already in the template class:

- 5 mT
- 5 kHz
- 5 MHz
- 5 T m⁻¹
- 5 cm
- 5 mm
- 5 μm
- 5 μmol.

Acknowledgments

The work has been carried out at Genius Industries, Valley of Innovation and supervised by the Institute of Wisdom, Universität zu Lübeck.

Please note: If your university supervisor is not named as an author, you should change the acknowledgement to: The work has been carried out at Genius Industries, Valley of Innovation and supervised by D. Musterprofessor, Institute of Wisdom, Universität zu Lübeck.

As an option, additional acknowledgements can be added.

The preferred spelling of the word "acknowledgment" in America is without an "e" after the "g". Avoid the stilted expression, "One of us (R. B. G.) thanks ...". Instead, try "R. B. G. thanks". Research funding: The author state no funding involved.

Author's statement

(Do not remove this paragraph – please check which statements are applicable)

Conflict of interest: Authors state no conflict of interest. Informed consent: Informed consent has been obtained from all individuals included in this study. Ethical approval: The research related to human use complies with all the relevant national regulations, institutional policies and was performed in accordance with the tenets of the Helsinki Declaration, and has been approved by the authors' institutional review board or equivalent committee.

References

- [1] H. Kopka and P. W. Daly, A Guide to LATEX. Harlow: Addison-Wesley, 1999,
- [2] (2018). BMT 2018 Aachen - Safe the date, URL: <https://www.vde.com/en/events/bmt> (visited on 11/30/2017).
- [3] M. Young, The Technical Writer's Handbook. Mill Valley: University Science, 1989,
- [4] C. Kaethner, J. Müller, and T. M. Buzug, Phantom based determination of noise distribution in computed tomography, in *Student Conference on Medical Engineering Science 2012*, 59–62, München: Grin Publishing, 2012.
- [5] B. Gleich and J. Weizenecker. Tomographic imaging using the non-linear response of magnetic particles. *Nature*, 435(7046):1214–1217, 2005, doi:[10.1038/nature03808](https://doi.org/10.1038/nature03808).
- [6] D. Zongker. Chicken chicken chicken. *Annals of Improbable Research*, 12(5):16–21, 2006.
- [7] T. Knopp and T. M. Buzug, Magnetic Particle Imaging: An Introduction to Imaging Principles and Scanner Instrumentation. Berlin/Heidelberg: Springer, 2012, doi:[10.1007/978-3-642-04199-0](https://doi.org/10.1007/978-3-642-04199-0).