

LaTeX template for "Patras 2008" proceedings

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1 Submission

The strict deadline for submission of contributions is *August 31, 2008*. After this date we cannot guarantee the acceptance of your article to the proceedings.

Talk	4 pages
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Table 1: Page limits.

We accept submissions in \LaTeX only.

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Please follow the naming convention¹:

- `familyname_firstname.tex`
- `familyname_firstname.fig1.eps`
- `familyname_firstname.fig1_bw.eps` – see Sec. 2.2 (Figures)
- `familyname_firstname.pdf`

2 Typesetting a proceedings document using \LaTeX

This is a sample file. Please use this file to correctly typeset a submission to the workshop. The associated pdf file will help you to have an idea of what your paper should look like. Four files including the style file and template can be downloaded from [enter the conference URL here](#)

1. `lindner_axel.tex` – the text file
2. `desyproc.cls` – the class file

¹If there are several submissions from one author please add an additional suffix.

3. `lindner_axel.fig1.eps` – an example figure
4. `lindner_axel.pdf` – the resulting pdf: author instructions

Since you prepare a camera-ready version of the article please follow these instructions as strictly as possible. There will be only marginal proof-reading. Make sure there are no typos (use a spell-checker i.e. `ispell`) and that figures have good quality.

2.1 DOI to your contribution

We ask you to send a final package include the latex file, all figure and a resulting pdf file to `axel.lindner@desy.de`. The pdf will be uploaded to the workshop website <http://axion-wimp.desy.de>. We will provide a DOI, also given on the proceedings, which serves as link to the contribution. All participants to the workshop will be provided with a printed collection of all contributions.

2.2 Tables and figures



Figure 1: DESY Conference Proceedings Series.

Figure 1 shows an example of a figure and related caption. Do not use too small symbols and lettering in your figures. Warning: your paper will be printed in black and white in the proceedings. You may insert color figures, but it is your responsibility to check that they print correctly in black and white. You may submit an additional black and white version. The color version will be used for the electronic proceedings available on the web. Text may float around figures and tables (use `wrapfigure` or `wraptable` instead of `figure` or `table` as shown in the example Table 1. Of course you can also use the normal style.

To make the layout more uniform we would like to ask you to include outer lines to your table, i.e. `\begin{tabular}{|columns|}` as well as `\hline` at the beginning and end of your table.

Captions of figures and tables appear *below* the figure/table. When referring to Figure 1 capitalize the first letter.

2.3 Additional packages and functions

Rename the sample file `lindner_axel.tex` and change it according to your text. Please avoid (re-)defining \LaTeX functions. They may conflict with other authors.

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2.4 Style information

Please don't change the style of these proceedings to keep a uniform appearance of the printed volume. Especially, stick to the text font and line spacing. The only allowed exception is in tables where you might need a smaller font.

2.4.1 Text size and margins

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2.5 Title

Please capitalize nouns in the title of your paper. For section headings use normal capitalization.

2.6 Abbreviations

No sentence should start with an abbreviation.

“In Fig. 1 you see...”, but “Figure 1 shows ...”.

Allowed abbreviations are: Fig., Figs, Eq., Eqs., Sec. and Secs. The first letter should be capitalized.

2.7 Mathematics

It is recommended to avoid the numbering of equations when not necessary. When dealing with equation arrays, it could be necessary to label several (in)equalities. You can do it using the `\stackrel{rel}` operator; example:

$$\begin{aligned} c &= |d| + |e| \\ &\stackrel{(a)}{=} d + e \\ &\stackrel{(b)}{\geq} \sqrt{f} \end{aligned} \tag{1}$$

where the equality (a) results from the fact that both d and e are positive while (b) comes from the definition of f .

2.8 Quotations

We prefer *emphasize* instead of “quotation”. However, if you use quotes, be aware that the open-quotation is usually next to ‘1’ and the close-quotation is next to ‘enter’.

3 Acknowledgments

To acknowledge funding bodies etc., a special section may be placed before the bibliography: `\section*{Acknowledgements}`.

We discourage the use of appendices, especially for short articles. If you need appendices they should be labeled A, B, C, ...: `\section*{Appendix A}`

4 Bibliography

If possible please use the bibtex information as given by SPIRES to make the citations [1] uniform and follow the examples [1, 2, 3, 4] given below. Note that there is a (non-breaking) space before `\cite`.

References

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