

Using this Workshop Book Template

1 Writing

The paper should be saved in a file named with your name and surname, using a underscore instead of the space. Please use the attached file `Name_Surname.tex` as a template, after removing the content between markers.

You should change the part `Name_Surname` in the file `book.tex` according to how you have changed the name of the corresponding file.

Compiling

To compile your lecture, use a command similar to `pdflatex book.tex`. It is advisable to compile the file two to three times, so that all references are handled correctly.

Encoding

Everything should be written in UTF-8 if possible - most editors have the option to use this encoding.

The Author and the Title of the Paper

All necessary information about the author and the title of the paper should be specified in the header lines in your own copy of the file `Name_Surname.tex`.

Packages

We include the following packages in the template:

- `amsmath`,
- `amstext`,
- `amsopn`,
- `amsfonts`,
- `amssymb`,
- `amsthm`,
- `abstract`,

- `graphicx`,
- `fontenc` (T1 option),
- `times`,
- `color`,
- `enumerate`,
- `epsfig`,
- `url`,
- `fancyhdr`,
- `titling`,
- `longtable`,
- `pstricks`,
- `multido`,
- `placeins`,
- `clrscode`.

It is best if you don't use any other packages, but if you require them – please add them at the beginning of your `Name_Surname.tex` file.

Adding graphics

If you need to attach graphics to your paper please use file names beginning with your name and surname and add anything you want after a dash - e.g. `Name_Surname-pic1.png`.

2 More information

More information about various \LaTeX features can be found on the internet. Some useful resources include:

- *The Not So Short Introduction to \LaTeX* – easy to find, contains a lot of information, not only for beginners.
- <http://en.wikibooks.org/wiki/LaTeX> – a wikibook about \LaTeX , might be more convenient to use than a PDF file.
- <ftp://ftp.ams.org/ams/doc/amsmath/amslatex.pdf> – lots of information about mathematical environments.