

How to format a submission for SAR-SSI with the conference's own L^AT_EX2e-style

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Abstract: Some brief description of your work and how it advances our science. Some brief description of your work and how it advances our science. Some brief description of your work and how it advances our science. Some brief description of your work and how it advances our science.

Keywords: some well classifying words, **mandatory!**

1 Introduction

The L^AT_EX2e-style for SAR-SSI is derived straight forward from the DMTCS style which is also derived from the usual `article.sty`! Its main purpose is to ensure a common layout policy of all articles in SAR-SSI and to provide editors, referees and readers with the necessary information. If you think you need an introduction to L^AT_EX or search for pointers to other literature on that, you should consider reference [OPHS08] given at the end.

2 L^AT_EX Preamble

The minimal preamble is¹:

```
\documentclass[
francais % For french submission
]{sarssi}

\usepackage[T1]{fontenc}%
\usepackage[utf8]{inputenc}% Or latin1
\usepackage[francais]{babel}% For french text
\usepackage{lmodern} % CM font with latin characters
```

* address of the first and second authors

† address of the third author

‡ address of the fourth author

¹ Sample footnote

3 Providing Information for the first Page

We need the following type of information:

- The name(s) of the author(s), provided by the `\author` command.

The author command may be given in two different forms. The first is

```
\author{
\institute{address of first and second authors}
Author 1 \email{Author1@institute1.org}
\and Author 2 \email{Author2@institute1.org}
\and \institute{address of the third author}
Author 3 \email{Author3@institute2.org}
\and \institute{address of the fourth author}
Author 4 \email{Author4@institute3.org}}
```

If done like that, the authors that you give is used as running head for the even numbered pages as well. If your authors are too long such that they don't fit into the running head you should use the alternative form

```
\author[Author 1 \and Author 2
\and Author 3 \and Author 4]{
\institute{address of first authors}
Author 1 \email{Author1@institute1.org}
\and Author 2 \email{Author2@institute1.org}
\and \institute{address of the third author}
Author 3 \email{Author3@institute2.org}
\and \institute{address of the fourth author}
Author 4 \email{Author4@institute3.org}}
```

Here the string that inside the [] is used in the running head.

- The title of the manuscript, provided by the `\title` command.

The title command may be given in two different forms. The first is

```
\title{Your title goes here}
```

If done like that, the title that you give is used as running head for the odd numbered pages as well. If your title is too long such that it doesn't fit into the running head you should use the alternative form

```
\title[Formatting a submission for SAR-SSI]
{How to format a submission for SAR-SSI with
the conference's own \LaTeX2e-style}
```

Here the string that inside the [] is used in the running head.

- Some keywords that classify your work, provided by the `\keywords` command. Be careful on the choice of these keywords, you are the author, you should know best what is adequate such that your article can be easily and correctly identified by search engines and alike. Give it in the form

`\keywords{first item, second, third}`

So each “*key word*” might consist of several words in the usual sense. To separate several key words use commas.

These keywords must be the same as the ones that are given when you fill out the http-form for submission.

- An abstract of you manuscript, provided by the `abstract` environment. This should be no longer than a paragraph and concisely reflect the main contributions of your work.
- Thanks should be written in a section* at the end of the paper. Please do not use the `\thanks` command !

4 Hints for the manuscript itself

4.1 Numbering commands

Please use the standard conventions for all commands and environments that provide a numbering such as theoremlike environments or sections. In particular usual counting starts at 1 and not at 0.

4.2 Proper Names

Please also be careful in the writing of personal names. Customs in different countries are different! Be sure to use a standard transcription of names that use a different alphabet than English, and also be sure to use the full capabilities of L^AT_EX₂ε for accentuated character sets that are based on the Latin alphabet. Be sure to catch the correct concept of “last name” in that language.

4.3 Use a Spell Checker

It is considered as being very impolite to leave obvious spelling errors in the manuscript before sending it out. Computers are made for these, **use them**.

You might either use the North American variant for spelling or the British one, but please don’t mix them in one paper. The same holds for different possible spellings for the same word as for example “*acknowledg(e)ment*” or “*formulae*” versus “*formulas*”. **Be coherent**.

5 Summary of Options

option	description
francais	to be enabled when processing a french submission
english	to be enabled when processing an english submission

6 Summary of Relevant Commands

command	description
<code>\keywords</code>	a comma separated list of keywords
<code>\qed</code>	produces \square

References

- [OPHS08] Tobias Oetiker, Hubert Partl, Irene Hyna, and Elisabeth Schlegl. The not so short introduction to L^AT_EX2e, 2008. <http://www.ctan.org/tex-archive/info/lshort/english/lshort.pdf>.