

Our Fantastic Paper to FAMEMS

The Famous First Author

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Abstract: *The abstract is to be the first section of the text; is to be italic; may go up to 10cm (4 inches) in a single paragraph; then after the abstract by three to ten keywords are placing through a comma; the first word from a capital letter; the others, except for proper names, from a small letter; after the last word a point is putting.*

Keywords: *Instructions, abstract in English, typing, figures and tables, fonts, L^AT_EX, BibT_EX.*

MSC: 60A05, 60A10, 60A86, 62A01, 62A86, 62H10, 62H11, 62H12, 68T01, 68T27, 81P05, 81P10, 91B08, 91B10, 91B12, 91B14, 91B30, 91B42, 91B80, 93B07, 94D05

1 Introduction

Please follow these instructions when sending your paper to FAMEMS. We plan to produce proceedings with a book appearance and not a collection of papers written with different formats, so it is very important that you follow these guidelines.

By far, the easiest way to produce a paper that satisfies these requirements is to use L^AT_EX with the FAMEMS2021.sty style. There will be instructions on this on Section 9; if you are using L^AT_EX, please go directly to Section 9.

You can use this document as a guide when you are producing your paper. This document is typeset according to the instructions it contains; your paper should have the same appearance as this document.

Note that the instructions in this document produce a paper that is quite compact. Ten pages are allowed for each paper; these ten pages probably contain the same amount of text as twelve to fifteen pages written with ordinary paper formats.

2 General Instructions

All papers must be in English. Papers can have up to ten pages. After you have finished your paper and checked that it complies with these instructions, produce a PDF file and consult the <http://em.conf.sfu-kras.ru/submission-e.php>, <http://em.conf.sfu-kras.ru/registration-e.php> for detailed instructions on how to send us your paper including

- tex-file,
- bib-file,
- eps-files,
- pdf-file.

Try, that the last page of your paper has been filled **more than on three quarters**.

3 On English Abstracts and an Additional Information

The additional last page of your paper should be a page (up to 10 cm in one column), containing

- the English abstract of the paper (see the last page in the files-samples taken at <http://fam.conf.sfu-kras.ru/submission-e.php> from the FAMEMS web site).
- additional information for the list of authors in English, the list of authors in English and for Contents of the Conference Proceedings.

| Variable | Another Variable |
|-------------------|------------------|
| A value | Another value |
| Yet another value | No value here |

Table 1: This is an example for tables.

4 On Subsubsections

Do not subdivide your paper beyond subsubsections.

5 On Figures and Tables

All of figures in \LaTeX style will be in eps-format only. Figures and tables should be centered. Figures and tables that occupy two columns can be used.

Figure number and caption (by a font of 8pt) always appear below the figure, as Figure 1 shows.

Table number and title (by a font of 8pt) always appear below the table, as Table 1 shows.

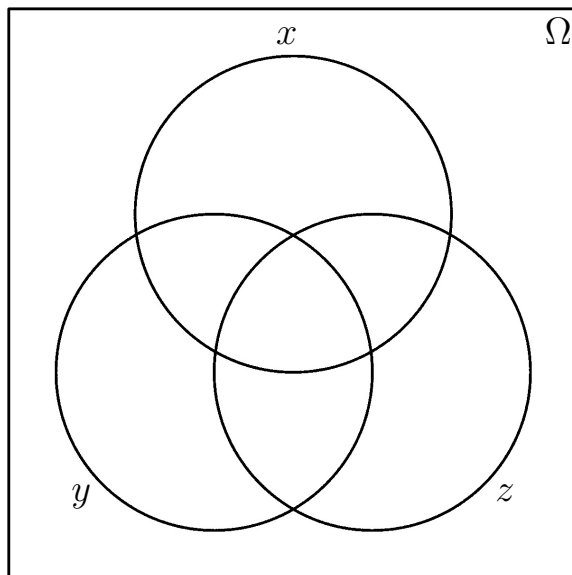


Figure 1: This is an example for figures. In \LaTeX papers all of signs and denotations in figures would be done by \LaTeX fonts.

Figure number and caption always appear below the figure, as Figure 1 shows. Figure captions are numbered consecutively.

Table number and title always appear below the table, as Table 1 shows.

We cannot make special arrangements for colored figures.

6 On Running Titles and Footnotes

Running titles look like: “FAMEMS Conference” (odd), “Author, Authoros, and Authorelli” (even).

Place footnotes at the bottom of the page where they are referenced. Precede the footnote with a 0.5 point horizontal rule, 2.54 centimeters (1 inch) long.

7 Theorems and the like

There are no strict guidelines on theorems, definitions, lemmas, proofs, etc. You can use the following examples as guidelines.

Theorem 1. *If x and y are real numbers, x is equal to 2 and y is equal to 2, then $x + y$ is equal to 4.*

Proof. Is it obvious? Well, maybe not.

Definition 1. *An event is a subset of the space of outcomes.*

8 On References

You can use any style for references, as long as you use it consistently. In the main text, references could appear as [1], [2], [3], [4], [5], [6], [7], [8], [9].

In L^AT_EX it is preferable to form references by using BibTeX. Bib-files (as well as a TeX-files) should have a name containing a surname of the author: novosyolov1.bib, novosyolov2.bib, novosyolov3.bib and so on.

Please go to the end of this document for examples of possible references to papers and books.

8.1 Using JabRef for editing *.bib-files

JabRef is a system of control of biblio information, useful interface for editing BibTeX files (www.jabref.sourceforge.net).

9 On Using L^AT_EX

We suggest that you prepare your FAMEMS paper using the L^AT_EX system.

First install the FAMEMS2021.sty file, which you can obtain at the FAMEMS web site. You install the file by placing it at the same directory as you have your paper (for more advanced users, you can also place the FAMEMS2021.sty file in a directory that L^AT_EX can reach through the TEXINPUTS variable).

You can also obtain the source file for this document at the FAMEMS web site. You can use this file, called FAMEMS.tex, as a template for your paper.

Just type your paper as any other L^AT_EX file. Note that you should not introduce formatting commands into the text; let the FAMEMS2021.sty style handle any formatting for you. If you are adapting a formatted text to the FAMEMS2021.sty style, start by deleting all formatting commands from your submission.

You must check your paper after the final version is printed. L^AT_EX does not control text to entirely prevent line overruns. Pay special attention to equations; long equations tend to overrun and problems may even go unnoticed in a casual reading.

10 On Elementary Polygraphy

Please, follow these rules of elementary polygraphy for preparation of your paper for FAMEMS in order to the text was convenient for reading and perceiving, made impression of the accurate and benevolent interlocutor and did not distract attention to fine roughnesses:

- brackets of all kinds are typed closely to the text with which they surround: (text) [text], etc.;
- punctuation marks are typed together with the previous text and separately from the subsequent: tt, tt: tt! tt? tt% tt. tt;
- sign § are typed together with the subsequent text: §12, §§12-14;
- before the reference [1] the blank is put;
- the sign of a footnote¹ is typed together with the previous text;
- in L^AT_EX it is recommended to use inverted commas of a kind: “text in commas”;
- in L^AT_EX it is distinguish a hyphen “-”, a short dash “—” and a long dash “—”;
- actively use an indissoluble blank “~” in L^AT_EX in order to, for example, in the end of a line has not arisen “break” between initials and a surname, between numbers of page and “p.” (and so on): O. Yu. Author, p. 13.

¹Footnote.

11 Questions and special guides

Any questions regarding the format of the papers or the L^AT_EX style can be directed by email to famconf@rol.ru. Use special guides for preparing papers in L^AT_EX style.

Acknowledgements

You can acknowledge help and support you received in an unnumbered section at the end of the main text, just before the references.

This section can also be reserved for additional information on the author; for example, that the paper was written while the first author worked at night at the University of Great Knowledge.

References

- [1] O. Yu. Author. Set-summation. *Soviet. Math. Dokl.*, 43:747–752, 1991.
- [2] O. Yu. Author. The calculus of the set-distributions. *Russian Acad. Sci. Dokl. Math.*, 46:301–306, 1993.
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1 Introduction

Text of two authors' paper ...

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