

# How to write the extended abstract

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## 1 Introduction

The proceedings will contain the extended abstracts of lectures presented during the SEMINAR ON NUMERICAL ANALYSIS (SNA). The papers in the range of 2 - 4 pages should be written in Czech or English and prepared in the L<sup>A</sup>T<sub>E</sub>X<sub>2</sub>e system with the aid of `sna` document style, see Fig. 1. Of course, the authors can use any of standard packages, e.g. `amsmath`.

```
\documentclass{sna}
\begin{document}
  Text ...
\end{document}
```

Figure 1: An example of an extended abstract source code.

The authors are asked to use only standard packages and minimize number of own commands or environments. It saves our time and eliminates our eventual type-writing errors caused by modification of your text.

## 2 Text modifications

The `sna` document class arose from the `article` style. Therefore, most of its original instruments can be exploited to modify the text of paper:

- For *the text sectioning*, the authors can use standard commands `\section`, `\subsection`, etc. or their equivalent unnumbered forms `\section*`, `\subsection*`, etc.
- Also *mathematical formulae* can be written according to common standards as well as their references, e.g. (1).

$$Au = f, \quad u, f \in R^n \tag{1}$$

- The authors can include *figures and tables* into their texts, e.g. see Fig. 1 and Tab. 1. The figures should be stored into standard graphic (JPG, PNG, BMP, ...) or PDF files and included by tools of `graphicx` package into the text. The authors are encouraged not to use obsolete EPS files. The descriptions should be located below the figures and above the tables.
- It is possible to use *references* to the bibliography, e.g. [1, 2]. The form of the bibliography is presented at the end of this paper.

Table 1: An example of a table.

Computer	Memory
SUN HPC	shared
IBM SP	distributed

### 3 Conclusion

After several or more concluding remarks, the authors can express their acknowledgement to institutions supporting their research.

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### References

- [1] C. Third: *My first article*. In: D. Fourth (ed.): Proceedings of the conference ABC'03, VSB-Technical university, Ostrava, 2003, pp. 100–120.
- [2] E. Fe, G. Hey: *The second book*. Cambridge University Press, 2004.