

# How to prepare papers for the workshop

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## Abstract

This document provides information for preparing the paper to be included in the proceedings of “Matematický workshop 4” in Brno, valid for both i) the two-page presentation in the printed proceedings and for ii) the full text of the paper for the attached CD-ROM (as long as needed). The workshop will be held on October 20, 2005, in Brno. Both two-page presentations and full papers must be submitted by September 30, 2005, in the electronic form to [janochova.j@fce.vutbr.cz](mailto:janochova.j@fce.vutbr.cz).

The paper is recommended to be written in English, Czech or Slovak. The oral presentation is expected in some of these languages, too. Other languages have to be approved by the Program Committee; Brno Hantec is not allowed (kalósci z Práglu já negómó). The full CD-ROM text should be supplied by some abstract (for the two-page presentation this is not necessary).

## 1 Introduction

The paper must contain the names and addresses of all authors. The name of the author who will actually present the paper at the workshop should be underlined. To be reader-friendly, the full CD-ROM text should be divided into several sections and be supplied by complete references (for the two-page presentation this is not needed).

The mathematical formulae can be written (for example) as

$$\sigma_{ij,j} + b_i = 0, \quad \operatorname{div} \boldsymbol{\sigma} + \mathbf{b} = \mathbf{0} \quad (1)$$

for two different forms of Cauchy equilibrium equations in engineering mechanics. (We expect here than the reference to (1) will occur later.) Tables can look like this:

iteration $k$	$x^{(k)}$	$y^{(k)}$
0	1.0	1.0
1	0.707	1.414

Table 1: Starting iterations

## 2 Other section

We shall see that the text can include \*.jpg figures. The long considerations and calculations, as well as citations from [1, 2] or [3], are omitted....

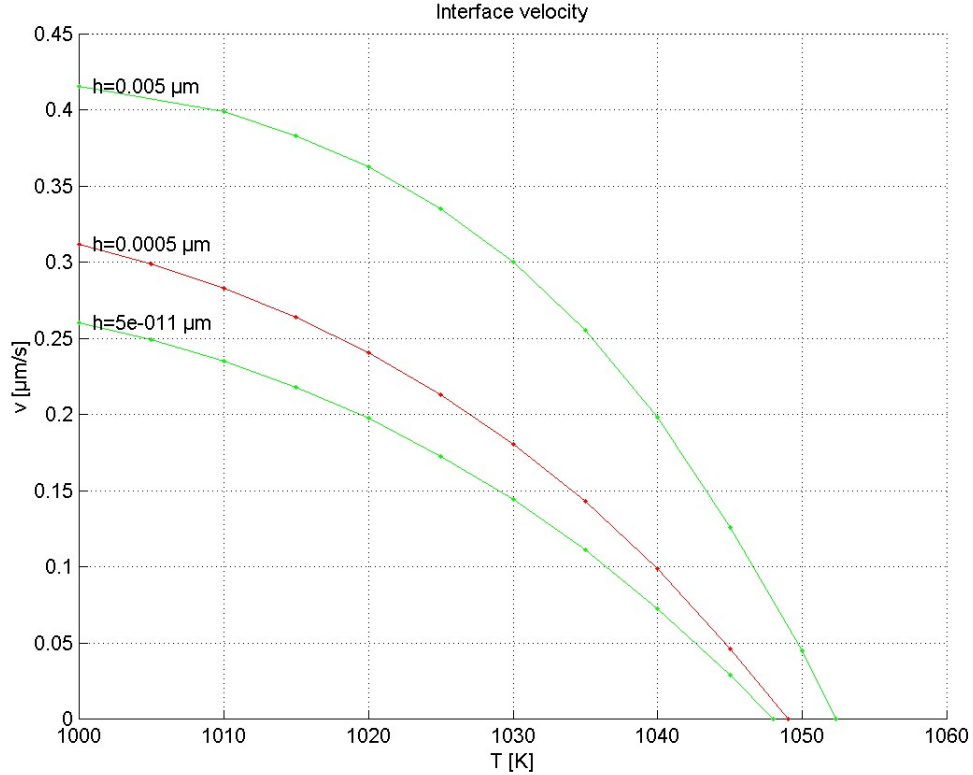


Figure 1: The interface velocity  $v$  as a function of temperature  $T$  and interface thickness  $h$

### 3 Conclusions

The preferred source format of the paper is \*.tex for L<sup>A</sup>T<sub>E</sub>X from CSTUG (for more details see <http://bulletin.cstug.cz/>) – as in this file. Please do not use your own page numbers. The final format will be \*.pdf. To avoid most complications, please send both your \*.tex (and other source) files and \*.pdf files. The name of files with your paper should be (by the underlined author) like this: JANovak.tex, JANovak.pdf (for the full CD-ROM text), JANovakA.tex, JANovakA.pdf (for the two-page presentation).

The alternative format is \*.doc. The alternative sample file vzor.doc has been prepared automatically, using the T<sub>E</sub>X2Word software. The name of files with your paper should be (by the underlined author) like JANovak.doc, JANovakA.doc, etc., too.

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### References

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