Demonstartion File for the Use of LaTeX2e

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Abstract. The abstract should summarize the contents of the paper. Iis size should be at least 70 and at most 150 words.

1 Introduction

You are strongly encouraged to use LaTeX 2.09, or LaTeX2e for the preparation of your camera-ready manuscript together with the corresponding class/style files pci8.sty for LaTeX 2.09 and pci8.cls for LaTeX2e. If you are unable to use LaTeX, you may use MS WORD for Windows, but you should follow closely the instructions in PCI8_instr.doc. Whatever the document preparation system used, a postscript file together with all the sources that were used for producing this file should be submitted to PCI8. Papers submitted in a technically unsuitable form will be returned for to the authors for corrections.

This is a simple sample file that shows the use of the PCI8 document class.

1.1 Some Remarks

The PCI8 class file must not be changed.

The text output area is automatically set within an area of 13.2 cm horizontally and 19.3 cm vertically.

If you are already familiar with LaTeX, then the use of the PCI8 class should not give you any major difficulties. For the titlepage of your contribution, please, use the commands used in the source of this document.

For the main body of the paper (the text) you should use the commands of the standard LaTeX "article" class.

Examples An example of a formula follows:

$$\begin{aligned} \dot{x} &= JH'(t,x) \\ x(0) &= x(T) \end{aligned}$$

An example of a figure is shown in Figure 1.

An example of a table is shown in Table 1.

Citations in the text should have the form $[1,2]$. An example of the list of references follows.

⋆ Research supported ...

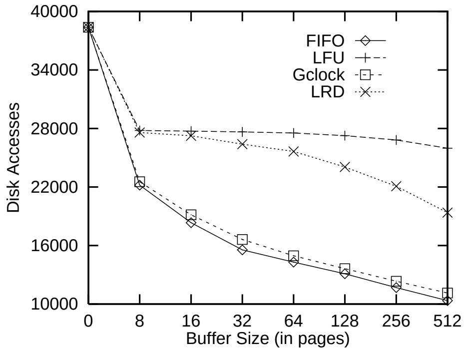

Fig. 1. Example of placing a figure.

Buffer Size	8	16	32	64	128	256	512
	LRU	LRU	LRU	LRU	LRU	FIFO	FIFO
	LRU	LRU	LRU	LRU	2Q	2Q	2Q

Table 1. An enample of a table.

References

1. Clarke, F., Ekeland, I.: Nonlinear oscillations and boundary-value problems for Hamiltonian systems. Arch. Rat. Mech. Anal. **78** (1982) 315–333.
2. Lamport, L.: LaTeX — A Document Preparation System — User's Guide and Reference Manual. Addison-Wesley, Reading, MA, USA, 1985.