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This is the abstract for the short introduction into preparing English papers for submission into a Mining – Informatics, Automation and Electrical Engineering. The abstract is written in MIAEE\_Abstract style. It is a 10.5 size Times New Roman font style with an italic. Keywords uses MIAEE\_Keywords style, but the word “keyword” is not in italic, while the following terms are in italic and separated with commas.

Keywords: keyword 1, keyword 2, keyword 3

1. introduction

In this paper formatting instruction for authors are presented. It describes the MIAEE styles embedded in the documents that should be used.

1. Title part

The title part of the paper is a one column layout. It starts with the author list. If the list of the authors contains more than one name – as in the presented example – all authors should be grouped due to their affiliations. Author’s names are written with an MIAEE\_Author style while affiliations use a MIAEE\_Affiliation style.

The title of the paper uses a MIAEE\_Title style.

Formatting of an abstract and keywords section is described above.

1. Essential content

The main part of the paper (except floating items) is a two-column of a 7.65 cm width, separated with a 1cm space.

The normal text of the paper is formatted with a MIAEE\_Text style. It is a Times New Roman 10pt size font, justified.

1. Numbered elements

Sections and subsections of the paper uses enumerating styles MIAEE\_Section and MIAEE\_Subsection accordingly.

Section captions are written with caps automatically.

1. Floating items

Two main floating items are tables and figures. All tables and figures should be cited in the text.

* 1. Formatting tables

Small table can be embedded into a two-column mode. It starts with the header with the number of a table which is aligned to the right (MIAEE\_TableNumber style). Than a centred caption of a table is inserted (MIAEE\_TableCaption). Afterwards a table is also centred. It is expected that row headers and column headers should be bolded.

Table 1

Selected metric prefixes table (small version)

|  |  |  |
| --- | --- | --- |
| **Prefix** | **10n** | **Decimal** |
| **Name** | **Symbol** |
| peta | P | 1015 | 1 000 000 000 |
| mega | M | 106 | 1 000 000 |
| mili | m | 10-3 | 0.001 |

A part of the article, that contain a big table, becomes a one-column part.

* 1. Formatting figures

A figure is placed also as a one- or two-column part – due to its size – with the MIAEE\_Figure style. Its caption uses a MIAEE\_FigureCaption style.

Captions of tables and figures do not end with a dot.



Fig. 1. A sample decision tree – small version

* 1. Floating elements numbering

As the table enumeration is separated from the table (separated by a centred caption) it is suggested to copy-paste the table number and a caption to assure a proper elements placement.

This is also recommended for figures.

Table 2

Selected metric prefixes table (wide version)

|  |  |  |
| --- | --- | --- |
| **Prefix** | **10n** | **Decimal** |
| **Name** | **Symbol** |
| peta | P | 1015 | 1 000 000 000 |
| mega | M | 106 | 1 000 000 |
| mili | m | 10-3 | 0.001 |

1. ordered elements

This template provides two types of ordered elements: itemized and numbered. These two styles (MIAEE\_Itemize and MIAEE\_Enumerate accordingly) are based on a MIAEE\_Text.

A sample item list:

* Item;
* Item;
* Item.

A sample enumeration:

1. Item;
2. Item;
3. Item.

 

Fig. 2. A sample decision tree – wide version

1. Equations

Equation are formatted with the MIAEE\_Equation style. It is important to centre the formula and to put the number of equation (tabulation to the right). The counter of equations is also provided – it is recommended to copy-paste the number from the example and then to force the automatic fields values refreshing (for example: invoking a print preview).

 $E=mc^{2}$ (1)

As it is visible there are some additional vertical spaces between the text and formulas. Long formulas should be split into several lines with one number:

 $\sum\_{i=0}^{15}i=1+2+3+4+5+6+7+8+9+10++11+12+13+14+15$ (2)

Acknowledgements

This is an optional section of the document, where author(s) may thank their colleagues for some helping remarks or comments and where the additional information about a grant/institution that covers cost of research presented in the paper.

References

All references should be cited in the text (even in this short introduction). The references list should be sorted in the order of quoting, not in alphabetical order.

The title of a work (book, chapter, paper, conference presentation) is written with an italic style. Name of a journal is written in quotation marks [1].

If there are several references to bibliography, it should save them as follows [1-3, 5].

All papers or books titles should be into original language [2].

Books are referred like [4] (with the assumption as above for non-English ones – see [3]).

Conference proceedings should be referred like [5]. If it is known, number of pages in the proceedings can be also placed.

1. Lyman G J: *Review of jigging principles and control*, “Coal Preparation” 1992, 11, 1–2: 41–72.
2. Miedziński B., Szkółka S., Wiśniewski G., Lisowiec A: *Cewki Rogowskiego jako elementy nowoczesnych układów automatyki i pomiarów*, „Mining – Informatics, Automation and Electrical Engineering” 2007, 2, 433: 23–30.
3. Żydanowicz J., Namiotkiewicz M.: *Automatyka zabezpieczeniowa w elektroenergetyce*, PWN: Warszawa 1983.
4. Hillman J.: *A history of British coal preparation*, Ratcliff & Proper: London 2003.
5. Bartelt D.: *Dry preparation of small coal using radioisotopes for control of shale extraction*, V International Coal Preparation Congress, Pittsburgh 1968.

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