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**ABSTRACT**

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***Keywords:*** *Template, Typing Instruction, Double column.*

# INTRODUCTION

The proceedings are the records of the conference. **martec 2010** hopes to give these conference by-products a single, high-quality appearance. To do this, we ask that authors follow some simple guidelines. In essence, we ask you to make your paper look exactly like this document. The easiest way to do this is simply to follow a sample template from, and replace the content with your own material.

# PAGE SIZE

All material on each page should fit within A4 rectangle of 21 x 29.7 cm (8.27" x 11.69"), centered on the page, beginning 2.54 cm (1") from the top of the page and ending with 2.54 cm (1") from the bottom. The right and left margins should be 2.54 cm (1”). The text should be in two 8.45 cm (3.33") columns with a 0.83 cm (0.2") gutter.

# TYPESET TEXT

## Normal or Body Text

Please use a 10-point Times Roman font, or other Roman font with serifs, as close as possible in appearance to Times Roman in which these guidelines have been set. The goal is to have a 10-point text, as you see here. Please use sans-serif or non-proportional fonts only for special purposes, such as distinguishing source code text. If Times Roman is not available, try the font named Computer Modern Roman. On a Macintosh, use the font named Times. Right margins should be justified, not ragged.

## Title and Authors

The title (Times New Roman 12-point bold, ALL CAPS), authors' names (Times New Roman 11-point) and affiliations (Times New Roman 8-point) run across the full width of the page – one column wide. We also recommend e-mail address (Times New Roman 8-point). See the top of this page for three addresses. If only one address is needed, center all address text. For two addresses, use two centered tabs, and so on. For more than three authors, you may have to improvise.

## Subsequent Pages

For pages other than the first page, start at the top of the page, and continue in double-column format. The two columns on the last page should be as close to equal length as possible.

Table 1. Table captions should be placed above the table

|  |  |  |  |
| --- | --- | --- | --- |
| **Graphics** | **Top** | **In-between** | **Bottom** |
| Tables | End | Last | First |
| Figures | Good | Similar | Very well |

## References and Citations

Use the “MARTEC Reference format” for references – that is, a numbered list at the end of the article, ordered alphabetically and formatted accordingly. See examples of some typical reference types, in the new “MARTEC Reference format”, at the end of this document. Within this template, use the style named *references* for the text.

The references are also in 10 pt., but that section (see Section 7) is ragged right. References should be published materials accessible to the public. Internal technical reports may be cited only if they are easily accessible (i.e. you can give the address to obtain the report within your citation) and may be obtained by any reader. Proprietary information may not be cited. Private communications should be acknowledged, not referenced (e.g., “[Robertson, personal communication]”).

## Page Numbering, Headers and Footers

Do not include headers, footers or page numbers in your submission. These will be added when the publications are assembled.

# FIGURES/CAPTIONS

Place Tables/Figures in text as close to the reference as possible (see Figure 1). It may extend across both columns to a maximum width of 17.78 cm (7”).



Figure 1. Load vs. Deflection curve

Captions should be Times New Roman 10-point bold. They should be numbered (e.g., “Table 1” or “Figure 2”), please note that the word for Table and Figure are spelled out. Figure’s captions should be centered beneath the picture, and Table captions should be centered above the table body.

# SECTIONS

The heading of a section should be in Times New Roman 11-point bold in all-capitals flush left with additional 11-points of white space above the section head. Sections and subsequent sub-sections should be numbered and flush left. For a section head and a subsection head together (such as Section 3 and subsection 3.1), use no additional space above the subsection head.

## Subsections

The heading of subsections should be in Times New Roman 11-point bold with only the initial letters capitalized. (Note: For subsections and subsubsections, a word like *the* or *a* is not capitalized unless it is the first word of the header.)

### Subsubsections

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#### Subsubsections

The heading for subsubsections should be in Times New Roman 10-point with initial letters capitalized.

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The heading for subsubsections should be in Times New Roman 10-point with initial letters capitalized.

# ACKNOWLEDGMENTS

Our thanks to MARTEC 2010 for allowing us to modify templates they had developed.

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Columns on Last Page Should Be Made As Close As Possible to Equal Length