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Bicycle and Motorcycle Dynamics 2023
Symposium on the Dynamics and Control of Single Track Vehicles
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Type of the Paper: Conference Paper

Instructions for Preparing a Paper for Bicycle and Motorcycle Dynamics 2023

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Abstract:

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Introduction

Authors are requested to upload a paper of 6 to 12 pages (including references and figures) to the Orvium web site by the stated date in the call for papers. Please upload your finished manuscript as `.odt`, `.docx`. or zipped LaTeX project. PDFs will not be accepted. For LaTeX documents, upload a single ZIP file that includes the minimum set of source files needed to build a PDF. The ZIP file should be named using the following pattern `Surname1Surname2Surname3_paper.zip`. The primary LaTeX file should be named `paper.tex` and should reside in the root of the ZIP file directory tree or under the only top level directory, e.g. `paper/paper.tex`. Orvium compatible LaTeX packages are listed in the `bmd2023p.cls` file; use of other packages may not function with Orvium.

The paper must be written in English. It must contain the names, affiliations, and e-mail addresses of the authors. Do not edit the list of publisher variables. The paper size is European A4 (21 x 29.7 cm). The left and right margins are 1.27 cm, the top margin (not including the header) is 2.5 cm, and the bottom margin is 1.9 cm. The title should be in Times New Roman 18 pt, and may extend over more than one line. The author's name or authors' names should be in Times New Roman 10 pt and the affiliation should be in 8 pt. Section headings are in Times New Roman 11 pt and the primary text is in Times New Roman 10 pt. All of these fonts are already set and should not be edited. Only use `\section` and `\subsection` for sectioning the paper's contents.

Equations, Figures, and Tables

Equations should be numbered continuously according to the format shown in Equation (1):

$$e^{i\pi} + 1 = 0, \tag{1}$$

where the unknown symbols are explained after the equation.

Figures, graphs, and tables must be included using the same style as in Figure 1 and Table 1. Both figures and tables should be centered on the page. Use of at least 300 dpi resolution for images and line art is required, 1 px wide lines in figures should be avoided as they may become invisible in print.

Figure 1. An example of a figure caption. Use 10 pt Times New Roman. Use the same style for the tables.

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Table 1. Example of a table with a short caption.

	x	y	z
x'	α_1	β_1	γ_1
y'	α_2	β_2	γ_2
z'	α_3	β_3	γ_3

Bibliography

Bibliographical citations should be written in alphabetical order in the **References** section at the end of the document and use the APA citation system and the APA format. See the **References** section below, where (Pacejka, 2002) exemplifies the case of a textbook, (Bertolazzi et al., 2007) is an article in a conference proceedings, and (Sharp, 1971) is an article in a journal. Make use of the `natbib` package with `\citep{}` or `\citet{}` for citations. If using a `.bib` file, use the `apalike` bibliography style to get APA formatting.

Conclusion

We very much look forward to welcoming you in Delft! Best wishes and the warmest regards from the Organizing Committee of Bicycle and Motorcycle Dynamics 2023.

References

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