

Sample Paper for Poster 2010 Conference

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Abstract. *The abstract of the paper brings very brief information about the contents of the paper. The abstract should not be shorter than 80 words and should not exceed 200 words. The text of the abstract is of the style "Abstract" (10pt, italic, no indent). The first word "Abstract." is written in bold letters.*

The title of the paper is of the style "Title" (20pt, bold, centered). The name, the affiliation, and the e-mail address of the author(s) are of the styles "Title-authors"(12pt, italic, centered) and "Title-address"(10pt, normal). The affiliation is required being specified as shown in this example. All authors must have a student status! Failure to comply with this rule may lead to rejection of the paper.

Please check that the author's names and paper title appear in the heading on page 2.

Keywords

Paper formatting, Poster2010, electronic publishing, templates, styles.

1. Headline of a Section

The abstract of the paper is followed by the headline "Keywords" of the style *Keywords* (14pt, bold, left-justify). Below the headline, three to six terms featuring the area of the technical or scientific orientation of the paper have to be given. The paragraph of these terms is of the style *Keywords-text* (normal, indent:0.75 cm).

Headlines of sections should be typed using the style *Section* (14pt, bold). Headlines of subsections are of the style *Sub-section* (12pt, bold). If those styles are used, numbering of headlines is performed automatically. Subsections of the third or even further levels are not recommended.

2. Headline of a Section

Typing the basic text, the style *Basic* has to be used. If the basic text is interrupted by an equation or by a figure, then the onward text should be of the style *Continuing* (the paragraph is not indented).

2.1 Headline of a Subsection

The header at the top of the page is of a special form for even pages and for odd ones. Therefore, the content of the header for the even pages consists of the abbreviated names of authors and the paper title and is satisfactorily being changed on the second page of the paper only. The headers of the following pages are then generated automatically.

10	20	30
40	50	60

Tab. 1. Descriptions of figures and tables are of the same style.

Tables are centered in the text column. Internal lines are 1 pt. wide, external ones are 1.5 pt. wide. For the text in the table, we use the font Arial bold 8 pt. (the style *Table* is recommended to be used). Above the table, one blank line of the style *Gap* has to be inserted.

Descriptions of figures or tables are of the style *Description*. Short captions, which take one line only, should be centered (see Tab. 1).

Equations in the paper should be typed using the style *Equation*. Equations are numbered as shown in the following example:

$$\frac{2B \sin^2 + A \sin 2}{10 g^2 \kappa T + A \cos^2 + B \sin} = 2\gamma\delta. \quad (1)$$

No comma should be put before an explanation of symbols in the equation, e. g.

$$\lambda_g = \frac{1}{\sqrt{1 - \left(\frac{\lambda}{\lambda_m}\right)^2}} \quad (2)$$

where λ_g is the wavelength...etc. In the text, symbols are preferred not to be inserted by the Equation Editor. In this paragraph, the style *Continuing* is used.

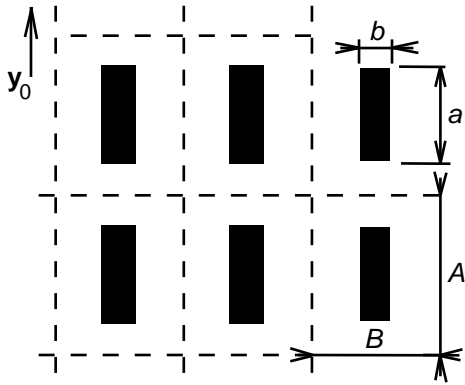


Fig. 1. The description of a figure is of the style *Description* (8pt); the figure itself is of the style *Figure*.

Finally, we would like to ask authors for keeping the following rules:

- All authors must have a student status! The supervisor can be mentioned only in the *Acknowledgements* section. **Failure to comply with this rule may lead to rejection of the paper.**
- Authors are requested to submit their papers electronically to the conference web site, **which is the moment when you register for the conference.** Please, do NOT send the papers by e-mail.
- The file size in the pdf format (all fonts embedded) is limited to maximum 1 MB. Always use the up-to-date version. **Make sure that all fonts are embedded.**
- The length of the paper should depend on its contents (balance between the text and figures). The Program Committee will assess the completeness of the information presented. The text body of the paper itself might not exceed 4 to 5 pages. Authors are invited to include their short professional curriculum and an ID-sized photo at the end of their papers.

Acknowledgements

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The headline “Acknowledgements” is of the same style as the headline “References” – *References-headline* (14pt, bold, no indent). The text of acknowledgements is of the style *Basic*.

The authors are asked to pay special attention to the form of references. The NAMES OF AUTHORS should be typed in capitals, the *Titles of Journals, Books or Proceedings* in italics with the first capital letter in all significant words. The titles of articles are typed similarly as the basic text without the first capital letter in all words.

References

- [1] JAKUBOVÁ, I., RAIDA, Z. Exemplary Document for the paper in *Radioengineering*. *Radioengineering*, 2006, vol. 15, no. 1, p. 1 – 2.
- [2] AUTHOR, F., AUTHOR, S., AUTHOR, T. F. *The Book*. 2nd ed. Humpolec: Nupish&Publish, 1901.
- [3] HUSNÍK, L., LHOTSKÁ, L. About Poster 2005. In *Proceedings of the 9th International Student Conference on Electrical Engineering POSTER 2005*. Prague (Czech Republic), 2005, p. 1 – 2.

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For one author, one paragraph of the biography is devoted. The **Name** of the author is typed in bold letters, the **SURNAME** is written in capitals. All authors must have a student status!