

INDICATIONS FOR PREPARING THE FULL PAPER FOR THE BULLETIN SCIENTIFIC

of VALAHIA UNIVERSITY - MATERIALS and MECHANICS

TITLE: TIMES NEW ROMAN 14 PT BOLD

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Abstract, (in Times New Roman 9 pt bold italics justified) This abstract in Times New Roman 9pt is justified. The main document below shows you your paper format. All you need to do is copy the entire file to your hard disk, print it for reference, overwrite this text with your own and save it as a file.

Keywords, efficient utilization, energy system, energy (in Times New Roman 9pt)

1. INTRODUCTION (TIMES NEW ROMAN BOLD 10 ALL CAPS)

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Heading Level 2 (Times New Roman 10 Bold Title Case)

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The paper should be structured into an introduction, main body (presentation of the contribution, results, discussion, etc), a concluding section and the list of references.

1.1 Margin and page allowance

The page should be of A4 size (not letter or other sizes), with two columns and margins described in Table 1. For Microsoft Word users the Page Setup Dialog should appear as shown in Figure 1.

Table 1. Margins and columns to be used in this paper

Margin	Size
Inner	2 cm
Outer	2 cm
Gutter	0 cm
Top and bottom	2.5 cm
Column width	8.1 cm
Space between columns	0.8 cm

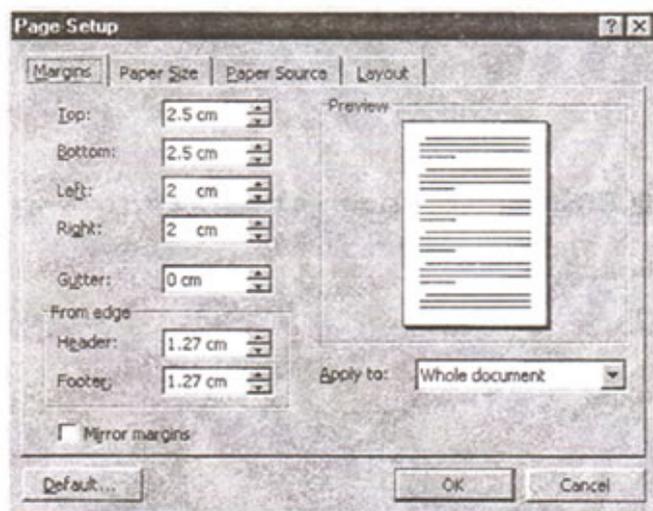


Figure 1. The Page Setup Dialog Box (Margins) for formatting a paper in MS Word xx.

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1.2 Guidelines for putting graphics in your paper

Graphic objects such as charts, photos and line drawings should be in electronic form and be pasted into the document directly. Floating frames are useful for convenient positioning of graphics. Original line drawing, photos, etc should be scanned before insertion. If possible, use either JPEG or GIF format graphic files as they are more compact than bitmaps like BMP or PCT. By all means use color if it enhances the meaning of the figures. Text may be wrapped around figures if desired. Number your figures Figure 1, Figure 2, etc with a short caption under each **9-point Times New Roman bold** to distinguish it from the main text. The style **Caption** should be used, as in template.

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Tables should be labeled Table 1, Table 2, etc at the top of each table, with a short caption on the top of each table in 9-point Times New Roman bold to distinguish it from the main text. The style Caption should be used, as in this template.

1.4 Units

Using units in the SI system is strongly recommended.

1.5 Equations

Mathematical equations should be laid out wherever possible using an equation editor and be numbered consecutively as in this example (using IOpt Equations editor in Times New Roman):

$$A_j = C_j + \sigma_j$$

The equation should be separated by a blank line above and below, and the equation number should be

aligned on the right margin. Variables should be written with 10 pt in italic format in the text and equations.

2. ACKNOWLEDGMENTS

List here, where applicable, funding sources for the work described and other contributors.

3. REFERENCES

All publications cited in the text should be presented in a list of references by a number in square brackets on the line (e.g. Since Rehman [1]), and the full reference should be given in the numbered list at the end of the paper.

References should be written in the following format, with text size Times New Roman 9 pt.:

Journals:

[1] Rehman S. Solar radiation over Saudi Arabia and comparisons with empirical models. *Energy* 1998; 23(12): 1077-1082.

Books:

[2] Gumz W. Gas producers and blast furnaces. New York: John Wiley and Sons Inc., 1950.

Reports:

[3] Tribus M, Evans RB. A contribution to the theory of thermoconomics, report no. 62-36. Los Angeles. CA: UCLA Engineering Department, 1962.

Chapters:

[4] Sintak Y. Models and projections of energy use in the Soviet Union. In: Steiner T, editor. *International energy economics*. London: Chapman and Hall. pp. 1-53.

Conference or Symposium Proceedings:

[5] Brabec CJ, Padinger R, Dyakonov V, Jummelen JC, Janssen RAJ, and Sariciftci NS, Realization of large area flexible fullerene-conjugated polymer photocells: a route to plastic solar cells. In: *Molecular Nanostructures, Proceedings of the International Winterschool on Electronic Properties of Novel Materials*, Kirchberg, 1998.

References sourced via the world wide web:

Example 1:

[6] EWTS bulletin. A sixmonthly newsletter of the European Wind Turbine Standards (EWTS) project. Petten, the Netherlands; ECN-Renewable Energy.

See also:

<http://www.awea.org/tech/ewts/index.html>.

Example 2:

[7] Windpower Monthly, industry magazine, monthly published since 1985, ISSN 0901-7318, PO Box 1100, DK-8420 Knebel, Denmark. Tel: +45-86365465; fax: +45-86365626, email: mail@windpower-monthly.com, <http://www.wpm.co.nz/>