

**INTERNATIONAL THEORETICAL AND PRACTICAL CONFERENCE ON  
ALTERNATIVE AND SMART ENERGY (TPCASE 2018)**

*NOTE: This coversheet is intended for you to list your article title and author(s) name only  
—this page will not print with your article.*

Title: *Author Guidelines for Proceedings of the* **INTERNATIONAL THEORETICAL  
AND PRACTICAL CONFERENCE ON ALTERNATIVE AND SMART ENERGY  
(TPCASE 2018)**

Authors (names are for example only): Ivan Ivanov  
Peter Petrov

PAPER DEADLINE: **\*\*November 1, 2018\*\***

PAPER LENGTH: **\*\*5 PAGES MAXIMUM \*\***

SEND PAPER TO: **Voronezh State Technical University**  
E-mail address:

**Please submit your paper in Microsoft Word® format or PDF if prepared in a program other than MSWord. We encourage you to read attached Guidelines prior to preparing your paper—this will ensure your paper is consistent with the format of the book and CD-ROM. Final book will print in Black ink only and color art is acceptable for the CD-ROM, DEStech will change picture files to grayscale for book (if possible).**

**NOTE:** Sample guidelines are shown with the correct margins. Follow the style from these guidelines for your page format.

Hardcopy submission: Pages can be output on a high-grade white bond paper with adherence to the specified margins (8.5 x 11 inch paper. Adjust outside margins if using A4 paper). Please number your pages in light pencil or non-photo blue pencil at the bottom.

Electronic file submission: When making your final PDF for submission make sure the box at “Printed Optimized PDF” is checked. Also—in Distiller—make certain all fonts are embedded in the document before making the final PDF.



## ABSTRACT

Below is a set of instructions for preparing your paper in a format suitable for the intended media for these proceedings. It is most important that you follow these guidelines as closely as possible and adhere to the margins (discussed below) for overall consistency and format relationship to all other papers in the intended proceedings. Print or type text as close to the margins as possible without going beyond these margins.

## PRINTING/TYPING YOUR MANUSCRIPT *(first-order heading)*

The margins to be used for your paper are as follows: In Word click on “File”; go to “Page Setup”; go to “Margins”.

For **Top—25 cm; Bottom—25 cm; Left—35 cm; Right—28 cm. In “page layout”, adjusting for A4**, select Size and use LETTER (8½ x 11 inches). Make sure that the **width of the text is a maximum of 147 mm and the depth is a maximum of 247 mm.**

Use **Times New Roman** (the typeface used in these instructions), **12-point**, at twelve.  
*(two line spaces between text and first-order subhead)*

## SUBHEADS

*(one line space from heading to text)*

First-order subheads should be in bold caps with 2 line spaces above and 1 line space below them. Second-order subheads should be in bold with main words capitalized with 1 line space above and below them. Third-order subheads should be in regular type in all caps with 1 line space above and below them. Subheads should not appear alone at the bottom of a page.

## Spacing *(second-order heading)*

Do not leave a blank line between paragraphs. The first line of each paragraph should be indented 18 points (1.5 pica-6.3 mm-1/4”) space.

*(two line spaces between text and first-order subhead)*

## Spacing *(second-order heading)*

Do not leave a blank line between paragraphs. The first line of each paragraph should be indented 5 spaces or 5 cm.

## FIRST PAGE

Technomic Publishing Company will insert the title and author name(s) in the space left blank on the top of the first page. The title and author name(s) should be supplied on a separate sheet (see cover page) and submitted with the manuscript. **The author's current affiliation, including full address, should appear as a footnote on the bottom of the first page in a 10-point Helvetica or Ariel font.** If authors are at different affiliations, please include name with affiliation. A 1-point rule (20 cm long) should be placed above the affiliation. **An ABSTRACT should begin the paper 100 cm down from the top of the first page.** No illustrations, figures, or tables should appear on the first page.

## ARTWORK

Artwork (photographs, tables, or figures) should be planned for appearance at the bottom or top of a page, as close to the first mention of the artwork as possible; i.e., no artwork should appear in the middle of a page with text *both* above and below artwork. If the artwork must be affixed to the pages, please leave space in the text for it, but submit it separately. Figures scanned in place are preferred unless they are photographs. There should be from two to six blank lines between artwork (including captions) and main text (see Figure 1). Artwork should be centered between the left and right margins. In cases where artwork takes an entire page, it should be centered within all margins. All print within the artwork should be in a Helvetica font in the range of 8 point to 10 point (e.g., EIGHT POINT, TEN POINT). If a figure is an all-text figure like Figure 1, the type should be a 10-point Helvetica font. Captions for figures should appear centered at the bottom of the figure in a 10-point Helvetica font.

*(one line space from text to second-order heading)*

## Tables and Figures *(second-order heading)*

All tables and figures with text only should be boxed in; i.e., a box should be drawn around the table or figure either by hand with a ruler or with a draw facility on the computer (see Figure 1 sample and Table I sample). Titles for tables should appear centered at the top of the table in uppercase letters in a 10-point Helvetica font. A Roman numeral should follow the word "TABLE". Tables should be numbered consecutively throughout the text. In the case of figures (charts, graphs, photographs), the word "Figure" should appear preceding an Arabic numeral in the caption, which should be centered below the figure. Figures should

*(two to six blank lines—text figures "boxed in")*

- **FIRST-ORDER HEADINGS** (e.g., **ABSTRACT**): bold uppercase; 2 line spaces above heading and 1 line space below heading.
- **Second-Order Headings** (e.g., **Tables and Figures**): bold; initial cap of main words; 1 line space above and below heading
- **THIRD-ORDER HEADINGS** (e.g., **PHOTOGRAPHS**): regular font; all caps; 1 line space above and below heading.

Figure 1. Subhead specifications.  
TABLE I. EXPERIMENTAL AND CALCULATED DATA.

$V_f$ (%)	$\alpha$ $\xi 10^{-6}/F$	$\Delta T$ (F)	$\Delta\theta/T$ $\times 10^{-3}/F$
55	1.1	-150	-1.90
35T1.5	-235	-2.55	28.74
35	1.5	-235	-2.40
60	0.8	-235	-1.60
60	0.8	-235	-1.65
60	0.8	-235	-1.50

also be numbered consecutively throughout the text. Captions must always be printed or typed, not handwritten.

### PHOTOGRAPHS *(third-order heading)*

Original black and white photographs ONLY should be submitted with your manuscript. If they will be submitted separate from the main text, they should be clearly marked as to where within the text they belong.

### ILLUSTRATIONS

Illustrations should be treated as “Figures” and labeled as such. Illustrations should be professionally drawn using black India ink (do not use blue ink). Labels must always be printed or typed, not handwritten.

### MATHEMATICAL EQUATIONS

Mathematical equations should be centered between left and right margins and should be separated by one blank line. Any characters that cannot be typed (such as Greek symbols) should be hand-drawn using BLACK India ink. All equations should be numbered consecutively throughout the text, using Arabic numerals in parentheses along the right margin.

$$i = 1 \quad (1)$$

$$a + b = c \quad (2)$$

### REFERENCES

The first time a particular source (article, book, etc.) is cited in the text, it should be assigned a number and placed in the list of references at the end of the paper—similar to the list that follows. Each time this source is cited in the text, it should be referred to *by its original number*. Each number should be placed in brackets at the end of the referenced phrase *before* any final punctuation mark, e.g., as [2]. A sample of listings is provided for a journal paper [1], a book [2], a chapter in an edited book [3], an unpublished report [4], and a presentation at a conference [5]. (If square brackets are not available to you, parentheses are acceptable.) **References should be set in 10-point type.**

1. Ikegami, R., D. G. Wilson, J. R. Anderson, and G. J. Julien. 1990. “Active Vibration Control Using NiTiNOL and Piezoelectric Ceramics,” *J. Intell. Mats. Sys. & Struct.*, 20(2):189-206.
2. Mitsiti, M. 1996. *Wavelet Toolbox, For Use with MALAB*. The Math Works, Inc., pp. 111-117.
3. Inman, D.J. 1998. “Smart Structures Solutions to Vibration Problems,” in *International Conference on Noise and Vibration Engineering*, C. W. Jefford, K. L. Reinhart, and L. S. Shield, eds. Amsterdam: Elsevier, pp. 79-83.
4. Margarit, K. L. and F. Y. Sanford. March 1993. “Basic Technology of Intelligent Systems,” Fourth Progress Report, Department of Smart Materials, Virginia Polytechnic Institute and State University, Blacksburg.

5. Hoffer, R. and D. Dean. 1996. "Geomatics at Colorado State University," presented at the 6<sup>th</sup> Forest Service Remote Sensing Applications Conference, April 29-May 3, 1996.

#### **IMPORTANT NOTES**

1. Your paper should be typed or printed single-spaced, and you should adhere strictly to the margins outlined in the section on "Printing/Typing Your Manuscript." Stay within all margin lines, but fill the page as closely to the margins as possible.
2. DO NOT use San Serif font or Italic faces for the main body of the text.
3. If you create your paper in a program other than MS Word please supply the electronic file as a PDF.
4. If a graph or table must be turned sideways for viewing, please be certain that the top of the table is on the left of the page. There also should not be any text on a page that has a graph or table turned sideways.
5. Questions regarding format should be addressed to Tony Deraco or Steve Spangler, DEStech Publications, Inc.; tel.: 717/290-1660; fax: 717/509-6100; e-mail: [aderaco@destechpub.com](mailto:aderaco@destechpub.com) or [sspangler@destechpub.com](mailto:sspangler@destechpub.com).
6. For content questions, contact the committee chairperson or the person to whom you should forward Inquiries to.