

## INSTRUCTION FOR THE AUTHORS

**Archives of Mechanical Technology and Materials** is a yearbook of Faculty of Mechanical Engineering and Management of Poznan University of Technology, which publishes scientific papers in English in the following fields: Mechanical Engineering, Automation and Robotics, Materials Science, Materials Processing. Submission of a paper assumes that it has not been published previously as well as that it is not under consideration for publication in other journal and it will not be published elsewhere in the same form. AMTM does not charge for the publication. This yearbook uses Double Blind Peer Review, which means that both the reviewer and author identities are concealed from the reviewers, and vice versa, throughout the review process.

During preparing the manuscript, please abide the following rules:

### **1. Manuscript submission**

Manuscripts should be submitted to the Editorial Office via e-mail: [amtm@put.poznan.pl](mailto:amtm@put.poznan.pl). Authors should designate corresponding author to contacts with the Editorial Office. Corresponding author receives confirmation e-mail and will be informed about progress of the review process. Authors should submit their manuscript in \*.doc or \*.docx format according to example, which is available to download from the website.

Manuscript must be written in good British or U.S. English. Authors must be assured that manuscript is grammatically correct before it is submitted to Editorial Office.

Articles submitted to journal should include abstract (maximum 200 words) and maximum 5 keywords.

### **2. Manuscript preparation**

**Mathematical formulas** should be presented on separate lines and numbers in parentheses on the right side as shown in the attached example.

**Figures** are usually placed in column of 85 mm width and this should be taken into account during preparing them. Figures should be referred to in text as Fig. 1., Fig 2., etc. For optimum quality, the figures should be prepared at a resolution of 600 dpi.

**Tables** must to be numbered consecutively using Arabic numbers in the text (Table 1., Table 2. etc.). A caption must be placed above respective table. The table must contain an explanations on the symbols used.

**References** should be typed in accordance with the following examples:

#### **Journal:**

[1] Yan H., Zhang J., Zhang P., Yu Z., Li C., Xu P., Lu Y., Laser cladding of Co-based alloy/TiC/CaF<sub>2</sub> self-lubricating composite coatings on copper for continuous casting mold, *Surface & Coatings Technology* 232 (2013) 362–369.

#### **Books:**

[2] Reimer L., Kohl H., *Transmission Electron Microscopy: Physics of Image Formation*, Springer, New York (2008).

#### **Proceedings:**

[3] Ciszak O., Modeling and simulation of technological assembly process with utilization of MTBF parameter, in: *ASME 2014 12th Biennial Conference on Engineering Systems Design and Analysis*, Copenhagen, Denmark (2014).

#### **Internet resource:**

[4] [http:// http://www.us.trumpf.com/en.html](http://www.us.trumpf.com/en.html)

#### **PhD Thesis:**

[5] Wojciechowski S., *Cutting forces during ball end milling of hardened steel*, Poznan University of Technology, Poland (2015).

#### **Chapter in books:**

[6] Miklaszewski A., Shape memory NiTi materials, in: *Jurczyk, M: Bionanomaterials for Dental Applications*, Pan Stanford Publishing (2012).

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