

PRODUCTION ENGINEERING ARCHIVES XX (2018) XX-XX

# **PRODUCTION ENGINEERING ARCHIVES**

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# Instructions for the preparation of the paper for publication in journal PEA

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# 1. Introduction

The language of the Production Engineering Archives is exclusively English.

Authors are obliged to format the manuscript in the way it is going to be published in the Journal Production Engineering Archives – use obligatory template (template\_PEA.rtf)

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(Font Times New Roman 10 pt., single space).

The rest of the manuscript should be arranged in the following order (example):

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- Experimental part should be sufficiently detailed (but concise) to permit exact reproducing of the work.
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- Conclusions short summary of the main achievements of the manuscripts.
- Acknowledgements
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# 2. Experimental

The way of achieved results – experiment, the case study. This information should to be understandable for Reader (after completion the knowledge) that he could repeat research on his own.



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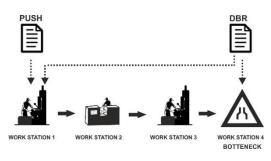
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#### Table 1. Example

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#### Fig 1.Example( font 9)

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### 4. Summary and conclusion

It is necessary to present achieved results Please, provide what was done during the study and what research results have been obtained. Respond to the results of other researchers. Show the possibility of practical application, determine the future research direction.

#### Acknowledgements

The research was supported by Scientific Grand Agency of Ministry of Education, ....

This paper is based on the results of the post graduate dissertation developed by the authors during the academic years.....

#### **Reference** (*alphabetically*)

- Borkowski, S., Ulewicz, R., 2009. Instruments of Production Processes Improvement, PTM, Warszawa.
- Nový, F., Činčala, M., Kopas, P., Bokůvka, O., 2007. Mechanisms of highstrength structural materials fatigue failure in ultra-wide life region, Materials Science and Engineering 462, 189–192.
- Taj, S., 2008. Lean manufacturing performance in China: assessment of 65 manufacturing plants. Journal of Manufacturing Technology Management, 19, 217-234.
- Voss, C.A., Tsikiktsis, N., Frohlich, M., 2002. Case research in operations management. International Journal of Operations & Production Management, 22, 195-219.

#### Article example:

Author(s). Year. Article title. Journal title, Volume, Issue, page number, Digital object identifier.

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Ingaldi, M., Dziuba, S., 2016. Supervisor's Assessment as an Element Effecting Technological Process in Chosen Metallurgical Company, 25<sup>th</sup> International Conference on Metallurgy and Materials, Ostrava, Tanger, 289-294.

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