

**Instructions for authors** (valid as of September 1, 2015)

Scientific Journal of the Faculty of Wood Science and Technology, Technical University in Zvolen publishes original, theoretical and practical scientific papers. It covers the following areas: wood structure and properties, wood processing technologies, wood drying and protection, wooden building constructions and furniture design, economics and management of wood processing industry, fire protection. Apart from Original papers, Reports and Reviews can be also published.

**1. REQUIREMENTS FOR MANUSCRIPT**

- Paper content shall comply with the areas covered by the journal.
- Paper shall be Original scientific paper. Such paper cannot be published or sent to be published in other journals, not even in other languages. Author is responsible for originality of the paper.
- Paper objective shall be clearly stated. Paper should present comprehensive and logically organised overview of new original knowledge and its critical evaluation, including specific results.
- Experimental or theoretical approach should be adequate. Methods shall be described in a way allowing their reproduction. Experimental data shall be determined with relevant significance and shall be correctly interpreted.
- Extent of the paper shall be adequate to its scientific contribution and shall not exceed 15 pages written in text editor, including tables and figures. Figures and tables shall be compact and reasonable, while the same data shall not be duplicated in both forms.
- **Paper shall be written in English language.** Authors are responsible for language standards. Abstract shall be written in English and should be informative (summarising objective, methods and main results) and should not exceed 150 words.
- Page layout – A4 format (210×297 mm), Times New Roman 12
- Manuscript should be sent to [ladislav.dzurenda@tuzvo.sk](mailto:ladislav.dzurenda@tuzvo.sk) or [antonia.malenka@tuzvo.sk](mailto:antonia.malenka@tuzvo.sk).

**A. ORIGINAL PAPERS**

Paper structure

**Title** – shall be brief and sensible. Title shall be written in Slovak and English.

**Author(s)** – name and surname

**Abstract** – shall be informative not indicative, written in English

**Keywords** – a maximum of 5 keywords should be given in English

**Introduction** – should include paper objective, state the reasons for doing the work and present essential background

**Experimental part** – includes description of materials, methods and procedures. It should enable the work to be repeated by someone else.

**Results and discussion** – evaluation of results gained. The results should be critically discussed

and compared to the results of other authors.

**Conclusion** – should include brief summary of the main results and should refer to the determined objectives.

**References** – shall follow ISO 690 and ISO 690-2 standards. Citing in the text shall consist of a combination of authors' names and year of publication. The sorting of the reference list shall be in alphabetical order of the references. The following format shall be used:

#### Books

Autor(s). Year. Title : subtitle. Issue. Publisher, year. Pages. ISBN.

Example:

PODLUBNY, I., KASSAYOVA, K. 2001. Authoring Scientific and Technical Documents with Microsoft Word 2000. Cambridge : Cambridge International Science Publishing, 2001. 160 s. ISBN 1898326-800.

#### Journal article

Autor(s). Year. Article title : subtitle. In Journal title, year, volume, number, page numbers.

Example:

CIMBALA, R., BALOGH, J., DŽMURA, J. 2004. Diagnostika výkonových transformátorov s využitím prvkov umelej inteligencie 1. In Elektrotechnický magazín ETM, 2004, roč. 14, č. 1, s. 8-9.

#### Conference article

Autor(s). Year. Article title : subtitle. In Title of conference, year, pages in the proceedings

Example:

KOVAČAKOVÁ, M., NOVÁK, L., STANČÁKOVÁ, A. 2004. Vplyv prímеси chrómu na proces hydrogenácie a dehydrogenácie FeB amorfných zliatin. In 13. konferencia slovenských fyzikov : zborník príspevkov. Košice : Slovenská fyzikálna spoločnosť, 2004, s. 145-146.

#### Standards

Standard number, title, URL, if given, year

Example:

ISO 690-2:1997, Information and documentation – Bibliographic references Part 2: Electronic documents or parts thereof.

#### Electronic resources

Autor(s). Year. Title : subtitle. URL

Example:

LAGOZE, C. *et al.* 2004. The Open Archives Initiative Protocol for Metadata Harvesting [online]. Protocol Version 2.0 of 2002-06-14. Document Version 2004/10/12T15:31:00Z 2004

[cit. 2004-11-10]. Available online:

<<http://www.openarchives.org/OAI/openarchivesprotocol.html>>.

**Acknowledgement** – at the end of paper

**Authors' addresses** – full authors' addresses

## B. REPORTS

Reports represent news; they do not include tables, references or summary. They provide information on conferences, seminars, introduction of new knowledge to practice, implementation of new provisions etc. The extent is up to 3 pages.

## C. REVIEWS

Reviews –

expert reviews of new books and works. They should be critical and point out the key merits and negative of the work. They should include brief characteristic of the whole work, consider its content, form, format, translation quality and proposals for correctness and supplements. They shall not describe the work only. In such case, the review will not be published. The Maximal extent is up to 3 pages.

## **2. PAGE CHARGES**

Acta Facultatis Xylologiae charges 25 EUR per black and white printed page (A4 format) and 35 EUR per colour page.