

THE INTERNATIONAL RESEARCH GROUP ON WOOD PROTECTION

Guidelines for the preparation of an IRG document

NB

Please note that papers received after the deadline 1 March 2016 will be posted on the website (Compendium) but the opportunity to make an oral presentation will be at the discretion of the Scientific Programme Committee chair. These papers may be presented as posters at the meeting.

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Dear author of the IRG paper!

Allocation of the papers to different sections is one of the most challenging tasks for the Scientific Programme Committee (SPC). In order to prepare good programme for the upcoming meeting, we would like to ask you for assistance. Please tick, the most appropriate Working Party, where your paper fits most. SPC will try to consider your opinion.

Section 1. Biology	WP 1.1. Soft rot, bacteria, bluestain and moulds	<input type="checkbox"/>
	WP 1.2. Basidiomycetes	<input type="checkbox"/>
	WP 1.3. Insect biology and testing	<input type="checkbox"/>
	WP 1.4. Natural durability	<input type="checkbox"/>
	WP 1.5. Marine	<input type="checkbox"/>
	WP 1.6. Cultural Artefact Protection	<input type="checkbox"/>
Section 2. Test Methodology and Assessment	WP 2.1. Prediction of service life	<input type="checkbox"/>
	WP 2.2. Microbial test methodology	<input type="checkbox"/>
	WP 2.3. Chemical/physical analysis	<input type="checkbox"/>
	WP 2.4. International Standardisation	<input type="checkbox"/>
Section 3. Wood Protecting Chemicals	WP 3.1. Inorganic preservatives	<input type="checkbox"/>
	WP 3.2. Organic preservatives	<input type="checkbox"/>
	WP 3.3. Performance - lab & field tests	<input type="checkbox"/>
	WP 3.4. Fire retardants	<input type="checkbox"/>
Section 4. Processes and Properties	WP 4.1. Chemical wood modification	<input type="checkbox"/>
	WP 4.2. Wood composites, WPCs and Engineered wood products	<input type="checkbox"/>
	WP 4.3. Treating processes & treatability of timber	<input type="checkbox"/>
	WP 4.4. Coatings, hydrophobic treatments and surface aspects	<input type="checkbox"/>
	WP 4.5. Thermal wood modification	<input type="checkbox"/>
	WP 4.6. Fire protection	<input type="checkbox"/>
	WP 4.7. Protection by design	<input type="checkbox"/>
Section 5. Sustainability and Environment	WP 5.1. Environment	<input type="checkbox"/>
	WP 5.2. Sustainability	<input type="checkbox"/>

This paper is intended for full oral or short presentation combined with a poster?

- ☐ My contribution is intended for full oral presentation (20 min.)
☐ My contribution is intended for short oral (3 min.) + poster presentation

Do you see any restrictions related to publication of your paper?

- ☐ My contribution is not to be published to become part of the Conference Proceedings Citation Index: http://wokinfo.com/products_tools/multidisciplinary/webofscience/cpci/

This paper will most probably be presented by:

Does this paper fit for one of the special sessions organised?

- ☐ Special joint session with COST Action FP1303 on 'Modelling service life'.
☐ Special joint session with COST Action FP1407 on 'LCA & end of life of modified wood'.
☐ Special joint session with COST Action FP1404 on 'Fire retardants & fire protection'.

THE INTERNATIONAL RESEARCH GROUP ON WOOD PROTECTION

Section Y

VVVVVVVVVV

Title of paper

Author(s)*

Organisation, University etc

Department etc

Address

Postcode, city, country

*Organisation etc for co-authors (if other than for first author)

Paper prepared for the 47th IRG Annual Meeting
Lisbon, Portugal
15-19 May 2016

Disclaimer

The opinions expressed in this document are those of the author(s) and are not necessarily the opinions or policy of the IRG Organization.

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Title of paper (Use 14 pt New Times Roman or Arial bold)

First Author¹, Second Author², Third Author³

¹ Address of first author, including affiliation, country, and e-mail address

² Same for second author

³ Same for subsequent authors

ABSTRACT

This document explains how to prepare a manuscript for an IRG Annual Meeting. Please read the instructions carefully, they are formatted according to the guidelines and can be used as a template. If possible, please prepare your manuscript using 'MS Word' word processing software. The complete document shall be submitted by e-mail to the IRG Secretariat irg@sp.se. Files might be submitted zipped when necessary. There is no need to send hard copies to the Secretariat. All pictures, tables, and figures should be embedded in the text. Top and bottom margins are 2.5 cm, right margin is 2 cm, and the left margin is 2.5 cm. Do not place any text outside of this area.

Your paper can be up to approximately 20 pages long (including references) and is preferably less than 10 MB. Please do not exceed these page limits. Your abstract should be between 250 to 350 words long.

This format template should always be used and is required to get your paper included in the proceedings for the Conference Proceedings Citation Index.

Keywords: List the keywords of the subjects covered by your paper (3 to 7).

1. INTRODUCTION

All manuscripts should be in English. Metric units (SI) should be used. It is assumed that the corresponding authors grant us copyright to use the manuscript in the proceedings. Should the authors use tables or figures from other publications, it is assumed that permission has been obtained to do so. To emphasize a word or a phrase, use *italics*, only use capitals or bold for the section headings.

2. ORGANISATION OF THE TEXT

Following the introduction, if appropriate to the content of the paper, please follow the structure: EXPERIMENTAL METHODS, RESULTS AND DISCUSSION, CONCLUSIONS, REFERENCES. All text styles are set in this document, body text is 12 point Times New Roman (or Arial). Main section headings are bold, left justified, and capitalised. Second level headings are left justified, bold, and lower case. Third level headings are left-justified, italics, bold and lower case.

2.1 A Second Level Heading

This is a second level heading.

2.1.1 A third level heading

This is a third level heading.

2.2 Page numbers

Centered bottom. The front page should not be numbered.

2.3 Tables

These should be included in the text but separated from the text by a blank line above and below. A descriptive title should be given above the table in 11 pt. Times New Roman (Arial) and left-justified. Units should be given in square brackets. An example is given below (Table 1).

Table 1: Results of test

Specimen	Length [m]	Width [m]	Height [m]	Weight [kg]
1 ^a	1	1	1	1
2	2	2	2	2
3 ^b	3	3	3	3
4	4	4	4	4

^aBirch, ^bCorsican pine

2.4 Figures

Figures should be referred to in text as Fig. 1, or as (Fig. 1) and should be presented as part of the text, again leaving a blank line above and below. Use Times New Roman (Arial) 11 pt. for the figure captions. *If at all possible all figures should be embedded in the text.* Graphs must be disconnected from spreadsheets.

If this is not possible, then supply the figures on separate sheets and these will be scanned in. If this is done then please put each figure on a separate sheet of paper and identify that figure on the back of the paper. Also mark in the paper where the figure is to be included. If figures are not included in the text, then please note the page limits that apply and ensure that the number of pages of text allows for the page limit to be adhered to when the final document is prepared.

Example:

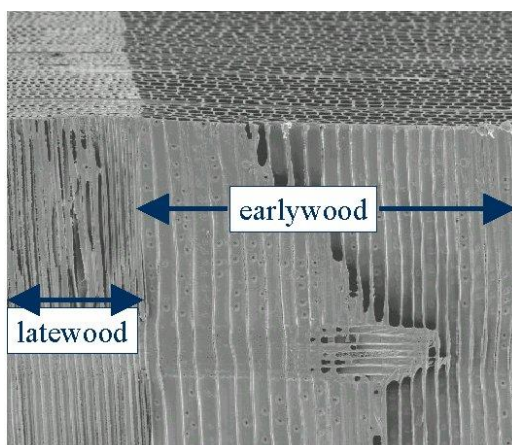


Figure 1: Scanning electron micrograph of a softwood

2.5 Equations

Equations should be referred to in the text as Eq. 1 (or Eq. 1) and should be indented five spaces. A line should be left above and below to separate the equation from the text. The equations should be numbered sequentially, with the number in brackets on the right hand side of the page.

Example:

$$a^2 = b^2 + c^2 \quad (1)$$

2.6 References

All references should contain enough information to allow a reader to find the cited materials. Do not abbreviate journal titles. Cite references in the text using the author's last name and date of publication as follows (Murphy 1990, Jones and Smith 1989, Davis *et al.* 1999). List the citations at the end of the manuscript in alphabetical order (examples given below).

3. REFERENCES

Ross, R J, DeGroot, R C, Nelson W J (1994): Technique for the non-destructive evaluation of biologically degraded wood. *Experimental Techniques*, **18**(5), 29-32.

Clausen, C A, Green III, F, Highley, T L (1991): Early detection of brown-rot in southern yellow pine using monoclonal antibodies. In: *Proceedings of the 8th International Biodeterioration and Biodegradation Symposium*, ed. H.W. Rossmore. Windsor, Ontario, pp. 412-414. Elsevier Applied Science, New York.

Jenkins, J A (1980a): *Fundamentals of Soil Mechanics*. Vol. I, John Wiley and Sons, New York.

To cite an IRG Document:

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