#### THE INTERNATIONAL RESEARCH GROUP ON WOOD PROTECTION

# Guidelines for the preparation of an IRG document

# NB

Please note that papers received after the deadline <u>1 March 2019</u> 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. Deadline for submitting extended abstract or short papers for poster presentations is 1 April 2019.

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# Dear author of the IRG document!

Allocation of the documents 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 conference, we would like to ask you for assistance. Please tick, the most appropriate Working Party, where your document fits most. SPC will try to consider your opinion.

Section 1. Biology	WP 1.1. Soft rot, bacteria, bluestain and moulds	
	WP 1.2. Basidiomycetes	
	WP 1.3. Insect biology and testing	
	WP 1.4. Natural durability	
	WP 1.5. Marine	
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	WP 2.4. International Standardisation	
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Chemicals	WP 3.2. Organic preservatives	
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	WP 3.4. Fire retardants	
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Properties	WP 4.2. Wood composites, WPCs and	
	Engineered wood products	
	WP 4.3. Treating processes & treatability of timber	
	WP 4.4. Coatings, hydrophobic treatments and surface aspects	
	WP 4.5. Thermal wood modification	
	WP 4.6. Fire protection	
	WP 4.7. Protection by design	
Section 5. Sustainability and	WP 5.1. Environment	
Environment	WP 5.2. Sustainability	
<ul><li>☐ My contribution is intend</li><li>☐ My contribution is intend</li></ul>	full oral or short presentation combined with a poded for full oral presentation (15 min.+ Question time) ded for short oral (3 min., 1-3 slides) + poster presentated for poster presentation only	)

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# **IRG/WP 19-YYXXX**

# THE INTERNATIONAL RESEARCH GROUP ON WOOD PROTECTION Section Y VVVVVVVVV

# Title of paper

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Department etc
Address
Postcode, city, country

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

Paper prepared for the IRG50 Scientific Conference on Wood Protection Quebec City, Canada 12 - 16 May 2019

#### 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 Author<sup>1</sup>, Second Author<sup>2</sup>, Third Author<sup>3</sup>

<sup>1</sup> Address of first author, including affiliation, country, and e-mail address

<sup>2</sup> Same for second author

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# **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. If presenting for a full oral presentation, your paper can be up to approximately 20 pages long (including references), if presenting a poster with short oral presentation your paper can be up to approximately five pages long (including references). Please do not exceed these page limits. Your abstract should be between 250 to 350 words long.

**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 <sup>a</sup>	1	1	1	1
2	2	2	2	2
$3^{b}$	3	3	3	3
4	4	4	4	4

<sup>&</sup>lt;sup>a</sup>Birch, <sup>b</sup>Corsican 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:

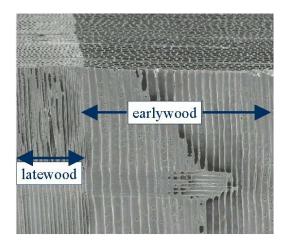


Figure 1: Scanning electron micrograph of a softwood

# 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:

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

#### 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 8<sup>th</sup> International Biodeterioration and Biodegradation Symposium*, ed. H.W. Rossmoore. 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.

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