THE INTERNATIONAL RESEARCH GROUP ON WOOD PROTECTION

Guidelines for the preparation of a full scientific paper for an IRG Scientific Conference

NB

Please note that papers received after the deadline <u>1 March 2026</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 2026.

IRG SECRETARIAT
Drottning Kristinas v. 61B
SE-114 28 Stockholm
Sweden
www.irg-wp.com

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 conference, 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. Microorganisms					
	WP 1.2. Insects & Marine borers					
	WP 1.3. Natural Durability					
	WP 1.4. Microbial test methodology					
Section 2. Wood Protection	WP 2.1. Wood preservatives					
	WP 2.2. Fire retardants					
	WP 2.3. Other protecting chemicals					
	WP 2.4. Treatability of wood & quality control of					
	processes and materials					
	WP 2.5. Wood protection by design & new protection					
	concepts					
Section 3. Wood Modification	WP 3.1. Thermal modification					
	WP 3.2. Chemical modification					
	WP 3.3. Other penetrating modifications					
	WP 3.4. Surface modification					
Section 4. Applications and	WP 4.1. Laboratory and field performance					
Performance	WP 4.2. Service life					
	WP 4.3. Wood-based Composites					
	WP 4.4. Analysis and Standards					
Section 5. Sustainability and	WP 5.1. Health and Safety Aspects					
Environment	WP 5.2. Reuse and recyclability of treated or modified					
	wood					
	WP 5.3. Environmental Impact					
	WP 5.4. Circular economy of wood products					
This paper is intended for the s	pecial session on:					
☐ Bamboo and Non-wood b	uilding materials					
☐ Wood Modification of Plantation Timbers						
This paper will be presented as a(n):						

This paper may be listed as part of the Proceedings according to the Clarivate index system.

This paper will most probably be presented by:(name)

Oral presentation (15 minutes + questions)

Poster presentation (including a 3-minute oral presentation)

.....(email address)

THE INTERNATIONAL RESEARCH GROUP ON WOOD PROTECTION Section Y VVVVVVVVV

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 IRG56 Scientific Conference on Wood Protection Beijing, China 24 – 28 May, 2026

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.

IRG SECRETARIAT Drottning Kristinas v. 61B SE-114 28 Stockholm Sweden www.irg-wp.com

Title of paper (Use 14 pt Times New 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@ri.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 (3-7) of the subjects covered by your paper.

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 at bottom. The title 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:

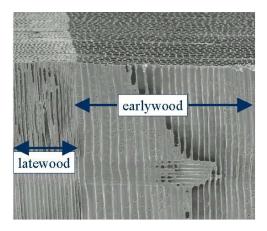


Figure 1: Scanning electron micrograph of a softwood

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:

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

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. ACKNOWLEDGEMENT

This research project has been sponsored by University Program/ABC Corporation/Government Agency. The authors would like to (thank/acknowledge/recognise) the following individuals...

4. 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. 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.

To cite an IRG Document:

Podgorski L, Grüll G, Truskaller M, Lanvin J D, Bollmus S (2011). Wet and dry adhesion of coatings on modified and unmodified wood: influence of 18 months of natural weathering on the pull-off test and the cross-cut test results. *Proceedings IRG Annual Meeting*, IRG/WP 11-40569, 19 pp.