MODSIM2025 Instructions for authors and presenters

Author Names: Use initials and surnames for all authors, separating multiple authors with commas, while preceding the final author in the list with ‘and’. Underline the name of the presenting author and use superscript characters to point to affiliations below. Superscripts should be positioned to the right of each author name as shown in the example paper. An ORCID identifier may be included after the superscript character using the ORCID icon hyperlinked to the author’s ORCID ID URI.

Affiliations: Affiliation details should be differentiated with superscripted alpha characters placed to the left of the affiliation. Please provide only the email address of the presenting author after the list of affiliations (e.g. Email: Tony.Weber@bmtwbm.com.au)

1. If you are preparing a one-page Abstract, it must be self-contained and explicit, setting out the ground covered and the principal conclusions reached. It should also summarise results. If you are preparing a 2-page Abstract, it must contain an Abstract, and then follow a logical structure, such as Introduction, Methods, Results, Conclusions, Acknowledgements, References. Figures and tables can also be included. The 2-page Abstract is a concise summarised version of a full paper. A full paper cannot exceed 7 pages, including 1 page Abstract and References. The Abstract must start 12 pts below the affiliations. Papers are formatted as 10pt Times New Roman, fully justified. Word style is Normal.
2. Please provide **3 to 5** **keywords** separated by commas. (Note extra keywords will be deleted.) The term ‘Keywords:’ should be bolded. The keywords should not be in bold. Keywords should be listed in Sentence case (first keyword with capital first letter and remaining keywords in lower case). Word style is Keywords

# Content of paper

If you are preparing a 1-page abstract, then your paper ends here.

**From 2025, a 2-page Abstract is available. This format gives you more flexibility to summarise the why, how and so what of your work, and to include important information such as how to access your product/software, acknowledgements, diagrams, and references.**

If you are writing a full-length paper (up to 7 pages), the main text MUST start on the second page of the paper. The first page must only contain title, list of authors and their affiliations, abstract, list of keywords and software source (if that is relevant).

## Introduction

The main purpose of an introduction is to enable the paper to be understood without undue reference to other sources. It should therefore have sufficient background material for this purpose. Generally, highly specialised papers will not need an extensive introduction as interested readers may be expected to be familiar with current literature on the subject. On the other hand, when a paper is likely to interest people working in fields outside the immediate area of the paper, the introduction should contain background material which could otherwise be scattered throughout the literature.

## Conclusions and recommendations

The real value of a paper is reflected in the nature, soundness and clarity of the conclusions, so particular care should be taken with this section.

## Acknowledgements

Any particular assistance out of the ordinary may be acknowledged. It is not necessary from the organisers’ point of view to record the permission of the author’s organisation to publish the paper or the information contained therein. Do not number Acknowledgments section title (style: HEADING 1 (WITHOUT NUMBER)).

## References

References should follow the minimum punctuation format. An Endnote style file is available. In Zotero, the closest style is Melbourne University Harvard. The page range must be hyphenated, preferably with an en dash (not a hyphen). Example references are provided below.

Berry NSM (1972) The effect of metering on water consumption in Honiara-British Solomon Islands. Journal of the Institute of Water Engineering 26(7), 375–380

Bhatt N and Cole CA (1985) Impact of conservation on rates and operating costs. Journal of Water Resources, American Society of Civil Engineering 11(2), 192–206

Churchman CW, Ackoff RL and Arnoff EL (1957) Introduction to Operations Research, 645pp. John Wiley, New York

Hanke SH (1970) Demand for water under dynamic conditions, Water Resources Research 6(5), 1253–1261.

Ibbitt RP and Hutchinson PD (1984) Model parameter consistency and fitting criteria. Paper presented at International Federation of Automatic Control (IFAC) 9th World congress, IFAC, Budapest, Hungary, July 2–6

Ogden MW (1985) Deactivation and preparation of fused silica open tubular columns for gas and supercritical fluid chromatography. Ph.D. thesis, Va. Polytechnic Institute and State University, Blacksburg

The references must be listed in alphabetical order of author’s names and increasing dates of publication, with the addition of an ‘a’ or ‘b’ to the date, where necessary. In the text, references are cited by referring to the surname of the author, followed by the date of publication in brackets, e.g. “it was shown by Hanke (1970) that ...”.

Where more than two authors are involved, the reference in the text should be of the form: “it was shown by Jones et al. (1994)”.

Do not number References section title (style: HEADING 1 (WITHOUT NUMBER)).

## Appendices

If more than one, appendices should be lettered A, B, etc., e.g. APPENDIX A. Use Word Style HEADING 1 (WITHOUT NUMBER)

# STYLES AND FORMATTING

Using this document, the 1-page and 2-page abstract examples and the full paper example will help ensure that paper styles comply with MODSIM2053 requirements. The examples are available at the congress website.

## Page setup

Paper size is A4 with margins of left 30mm, right 25mm, top 25mm, and bottom 30mm. The header and footer are 13mm from the edge.

**DO NOT** add page numbers. These will be added later when the proceedings are compiled. The first page header should be blank. The header from the second page onwards should list the authors (et al. if more than two) followed by a comma and the paper title.

## Text

All text is Times New Roman, 10 point, fully justified with 6 pts between paragraphs (built into NORMAL and TEXT styles) and headings.

## Headings

Only 3 levels of heading are permitted – Main section headings (Level 1); secondary headings (Level 2), and Level 3.

Main section headings (Heading 1) are uppercase, bold (10 pt), and numbered (Word style HEADING 1)

Secondary headings (Heading 2) are Upper and Lower Case, Bold (Sentence case), and numbered (Word style Heading 2)

Third level headings (Heading 3) are Upper and Lower Case, Bold italic (Sentence case), not numbered (Word style Heading 3)

## Lists

Bulleted (unnumbered) lists are not indented (text is indented 5mm) with 6pt spacing above and below.

* Bulleted list – line 1 (Word style MODSIM Bullet List
* Bulleted list – line 2

Numbered lists have similar formatting to bulleted lists (Word style MODSIM Numbered List)

1. Numbered list – line 1
2. Numbered list – line 2.

## Equations

Equations should be numbered consecutively as they appear in the text with Arabic numerals and should be referred to by their numbers only, e.g. (3). Equations must be typed not hand printed. About 5 mm should be left clear above and below each equation, (Word style Equation)

 (1)

## Figures and photographs

Figures must be of high quality and may be in colour. Figure numbers and captions appear at the foot of the figures. Use Word References > Insert Caption and use Label Figure. Use Word Style Figure Caption. Word will automatically number the figures.

Use References > Cross-reference to refer to Figures (Figure 1). If not automating using Word, figures must be numbered consecutively with Arabic numerals, in the order in which reference is made to them in the text, e.g. Figure 1, Figure 2, etc. Photographs can also be used in the body of the paper. Text can flow around figures and photos.

Figure 1 9 pt Times New Roman, left-aligned

## Tables

Tables must be of high quality and may be in colour. Table numbers and captions appear above the table. If necessary, text can flow around tables and captions. Use Word References > Insert Caption and select label Tables. As for figures, Word will handle numbering. Tables should be numbered consecutively with Arabic numerals, in the order in which reference is made to them in the text, e.g. Table 1, Table 2, etc.

Style for text in tables is “Table font” (8pt Time New Roman).

Table 1 9 pt Times New Rona, left-aligned

## Notation and units

If the paper makes extensive use of symbols or other special nomenclature they should be listed and defined under this heading. Otherwise, all symbols are to be defined when first used. All units are to be SI (metric).

# CRITERIA FOR ACCEPTANCE

## Length and other details

Full papers must not exceed seven A4 camera-ready pages. This includes all diagrams, figures, appendices, references and the first page Abstract. All papers will be independently refereed.

## Permission to publish

Unless informed by the author to the contrary, MSSANZ will assume that a paper submitted has not been published or offered elsewhere and is not the property of any other person or body.

It is the author’s responsibility to obtain any necessary permission from his/her organisation or from any other person or body for the publication of a paper or any material in it; such permission need not be mentioned in the acknowledgments.

# PRESENTATION OF PAPER AT THE CONGRESS

## Electronic presentations

All presenters will have access to Microsoft PowerPoint and PDF reader to assist with their presentations. Instructions for uploading PowerPoint Presentations will be provided closer to the congress date.

# REGISTRATION

**At least one of the authors must be registered and attend the conference, and present on the paper/abstract, for final acceptance of the paper and its inclusion in the Congress Proceedings.**

# ENQUIRIES AND CORRESPONDENCE

All enquiries concerning papers, at any stage of the process of preparation, review and publication should be sent to modsim2025@mssanz.org.au