Guidelines for Authors preparing an Abstract

to be submitted to the 44th EARSeL Symposium

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# Manuscript

## Introduction

These guidelines are provided for preparing **abstracts submitted to the 44th EARSeL Symposium**. Abstracts are reviewed in a single-blind process. If this process leads to acceptance of the abstract, a camera-ready manuscript **can** be submitted following the guidelines for full papers. This camera-ready manuscript will then be published in The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences, provided it arrives by the due date and corresponds to the guidelines. An example of a camera-ready manuscript can be found on the ISPRS website under

[www.isprs.org/documents/orangebook/app5.aspx](http://www.isprs.org/documents/orangebook/app5.aspx).

## General Instructions

The abstract must have the following structure:

1. Title
2. Author(s) and affiliation
3. Keywords (max. 6)
4. Main body (one page max)
5. Illustrations (one page max, optional)
6. References (8 max, optional)

Abstracts must contain the title, the author(s) names incl. affiliations, the keywords and a summary of the contribution (research question, relevance, solution, evaluation).

## Page Layout and Length

The abstract must be compiled in one column for the title, author information and keywords, and in two columns for all subsequent text. Left and right-justified typing is mandatory. All abstracts are limited to a length of two (2) single-spaced pages (A4 size), including figures, tables and references. The font type is Times New Roman with a size of 9 pts. is to be used.

|  |  |
| --- | --- |
| Setting | A4 size page |
|  | mm | Inches |
| Top | 25 | 1.0 |
| Bottom | 25 | 1.0 |
| Left | 20 | 0.8 |
| Right | 20 | 0.8 |
| Column Width | 82 | 3.2 |
| Column Spacing | 6 | 0.25 |

Table 1. Margin settings for A4 size page.

## Style Guides

Style guides in Word and LaTeX are provided on the ISPRS website to assist authors in preparing their contributions. See [www.isprs.org/documents/orangebook/app5.aspx](http://www.isprs.org/documents/orangebook/app5.aspx). Using these style guides ensures that the paper is correctly formatted and is therefore strongly suggested.

# Title, Author Information, Keywords

## Title and Author Information

The title must appear centred in bold at the top of the first page with a size of 12 pts. Following the title, type the full author(s) name(s), affiliation and mailing address (including e-mail), centred under the title. In the case of multi-authorship, indicate which author belongs to which organisation.

## Keywords

Leave two lines blank, then type "**Keywords:**" in bold, followed by a maximum of 6 keywords. Note that EARSeL does not provide a set list of keywords. Therefore, include those keywords which you would use to find a paper with content you are preparing.

# Main Body of Text

Type text single-spaced, with one blank line between paragraphs and following headings. Start paragraphs flush with left margin.

## Content

An abstract provides preliminary information and investigations about a novel approach. Therefore, there is no specific predefined ratio between the presentation of the method and the results.

## Headings

Major headings are to be numbered, centred in bold, preceded and followed by a blank line.

We do not recommend using subheadings and sub subheadings with a single page of text.

## Footnotes

Mark footnotes in the text with a number (1); use consecutive numbers for following footnotes. Place footnotes at the bottom of the page, separated from the text above it by a horizontal line.

## Figures and Tables

### **Placement**: Figures and tables must be placed on the second page of the abstract. While figures and tables are usually aligned horizontally on the page, large figures and tables can be rotated by 90 degrees. If so, make sure that the top is always on the left-hand side of the page.

### **Captions**: All captions must be centred directly beneath the illustration. Use single spacing if they use more than one line. All captions are to be numbered consecutively, e.g. Figure 1, Figure 2, Figure 3, ... and Table 1, Table 2, Table 3, …



Figure 1. Figure placement and numbering.

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## Equations, Symbols and Units

### **Equations**: Equations must be numbered consecutively throughout the contribution. The equation number is enclosed in parentheses and placed flush right. Leave one blank line before and after equations:

 , (1)

where *c* = principal distance

 x, y = image coordinates

 X0, Y0, Z0 = coordinates of projection centre

 X, Y, Z = object coordinates

### **Symbols and Units**: Use the SI (Système International) Units and Symbols.

## References

References must be cited in the text, thus (Smith, 1987a), and listed in alphabetical order in the reference section. For abstracts, while references are optional, a maximum of 8 references are permitted. The following arrangements are to be used:

### **References from Journals:** Journals must be cited like (Smith, 1987a) or (Michalis and Dowman, 2008). Names of journals can be abbreviated according to the "International List of Periodical Title Word Abbreviations". In case of doubt, write names in full.

### **References from Books:** Books must be cited like (Förstner and Wrobel, 2016).

### **References from other Literature:** Other literature must be cited like (Smith, 1987b) and (Smith, 2000).

### **References from Websites:** References from the internet must be cited like (Chan and Qin, 2017) and (Maas et al. 2017). The use of persistent identifiers such as the Digital Object Identifier (DOI) rather than URLs is strongly advised. In this case, the last date of visiting the website can be omitted, as the identifier will not change.

### **References from Research Data:** References from research data must be cited like (Dubayah et al., 2017).

### **References from Software Projects:** References to a software project as a high-level container including multiple versions of the software must be cited like (GRASS Development Team, 2017).

### **References from Software Versions:** References to a specific software version must be cited like (GRASS Development Team, 2015).

### **References from Software Project Add-ons:** References to a specific software add-on to a software project must be cited like (Lennert, GRASS Development Team, 2017).

### **References from Software Repository:** References from software repositories must be cited like (Gago-Silva, 2016).

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