**Guidelines for Authors Preparing Extended Abstracts for Publication in the FOSS4G Asia Conference General Track**

**F. Author[[1]](#footnote-1), S. Author 2, T. Author3**

12Department, University/Affiliation, Address, Country

3Department, University/Affiliation, Address, Country

*Keywords:* Type your keywords here, separated by commas

# Manuscript

## General instructions

The maximum word count is restricted to 1000 - 1500. The paper should have the following structure:

1. Title of the paper
2. Authors and affiliation
3. Keywords (maximum 5 words)
4. Introduction
5. Main body
6. Conclusions
7. Acknowledgements (if applicable)
8. References
9. Appendix (if applicable)
10. **Page layout, spacing and margins**

The paper must be compiled in one column for the Title and Abstract and in two columns for all subsequent text. All text should be single-spaced, unless otherwise stated. Justified typing is preferred.

|  |  |
| --- | --- |
| **Setting** | **A4 size paper** |
|  | 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 paper

1. **Main body of text**

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

1. **Headings**

Major headings are to be left aligned, in bold first letter capital without underlining, between two single blank lines.

Type subheadings flush with the left margin in bold first letter capital text. Subheadings are on a separate line between two single blank lines.

Use decimal numbering for headings and subheadings

1. **Footnotes**

Mark footnotes in the text with a number (1); use the same number for a second footnote of the paper and so on. Place footnotes at the bottom of the page, separated from the text above it by a horizontal line.

1. **Illustrations and Tables**

## Placement and captions

### **Placement:** Figures must be placed in the appropriate location in the document, as close as practicable to the reference of the figure in the text. While figures and tables are usually aligned horizontally on the page, large figures and tables sometimes need to be turned on their sides.

### **Captions**: All captions should be typed in upper and lower case letters, left aligned 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, Table 2 and Figure 3.

Figure 1. Figure placement and numbering

1. **Equations, symbols and units**

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

  (1)

Where; *c* = focal length

 x, y = image coordinates

 X0, Y0, Z0 = coordinates of projection center

 X, Y, Z = object coordinates

### **Symbols and Units**: Use the SI (Système Internationale) Units and Symbols. Unusual characters or symbols should be explained in a list of nomenclature.

1. **Page numbers**

Page numbers to be placed at the right bottom of the page with no formatting or accents.

1. **Header**

Title of the document and Names of the authors to be mentioned in the header of every even numbered pages.

The content given in this example document to be mentioned in the header of every odd numbered pages.

1. **References**

APA (American Psychological Association) Style single column justified text.

References should be cited in the text, thus (Author, 1987b), and listed in alphabetical order in the reference section.

Batty, M. (2017). Space Syntax and Spatial Interaction: Comparisons, Integrations, Applications. UCL working Papers Series, pp. 1-34.

Cabell, J. F., & Oelofse, M. (2012). An indicator framework for assessing agroecosystem resilience. Ecology and Society, 17(1), 18.

Francis, R., & Bekera, B. (2014, January). A metric and frameworks for resilience analysis of engineered and infrastructure systems. Reliability Engineering & System Safety, 121, 90–103. doi:http://dx.doi.org/10.1016/j.ress.2013.07.004

LaGro Jr, J. (2013). Site Analysis (3rd ed.). Hoboken: Wiley & Sons.

Transportation Research Board: National Research Council. (1999). TCRP Report 47 : A Handbook for Measuring Customer Satisfaction and Service Quality. Washington, D.C.: National Acdamy Press.

1. **Author biography**

Short Author Biography (150-200 words)

**2" x 1.65” (inch)**

**Theme (Please put a “X” as appropriate, you may choose more than one)**

[ ]  Development of Geospatial Applications using Free and Open Source Software

[ ]  FOSS4G in Business Innovation

[ ]  Geospatial information Services for Urban Management/Urban and Regional Planning/Urban Design and Good Governance

[ ]  Open and Proprietary Software: Building Bridges

[ ]  Open Data, Data Collection and Visualization for Societal GIS

[ ]  Open Hardware, Geo-IoT, Geo-BIM/CIM

[ ]  Geo-data Analytics and machine/deep learning

[ ]  FOSS4G in Education and Research

[ ]  FOSS4G Philosophy, Goals, Complexities and Challenges

[ ]  Other topics related to Free and Open Source Software, Data and Standards

**Eligibility for the awards (Please put a “X” as appropriate, you may choose more than one)**

**Note: The applicant must be the main author. The full paper must not have been submitted for publication or published. Award giving ceremony will be held at the Conference. FOSS4G-Asia 2018 organizing committee reserves the right not to grant the awards consider the quality of submissions or the performance of the candidates at the session to be unsatisfactory. Decisions of the FOSS4G-Asia 2018 organizing committee shall be final.**

[ ]  FOSS4G-Asia 2018 best paper/ presentation awards (each theme)

[ ]  FOSS4G-Asia 2018 best poster award

[ ]  FOSS4G-Asia 2018 student (Undergraduates or Postgraduate) / young (35 years or less) presentation award

[ ]  FOSS4G-Asia 2018 student (Undergraduates or Postgraduate) / young (35 years or less) poster award

[ ]  OSGeo-Sri Lanka best presentation award (Only for Participants from host country)

[ ]  OSGeo-Sri Lanka best poster award (Only for Participants from host country)

[ ]  OSGeo-Sri Lanka best student presentation award (Only for Undergraduates from host country)

[ ]  OSGeo-Sri Lanka best student poster award (Only for Undergraduates from host country)

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