## Preparation of Papers in a Two-Column Format for

# the $3^{rd}$ International Symposium on Mobiligence in Awaji with LATEX

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**Abstract:** This template provides a sample format of final manuscripts for the  $3^{rd}$  International Symposium on Mobiligence in Awaji. It also provides instructions to authors for completing the final manuscripts which will be included in the Proceedings.

Keywords: Selected keywords relevant to the subject.

## 1. INTRODUCTION

Each paper must be divided into two parts. The first part includes the title, authors' name, abstract and keywords. The second part is the main body of the paper.

## 2. PAGE SIZE AND FORMAT

The size of the manuscript must be A4 and should be typed in two columns with single spacing. The number of pages allowed is **between 4 and 6 pages**.

Left margin 20mm Right margin 20mm Top margin 25mm Bottom margin 25mm Column width 80mm

Submitted papers MUST BE in Portable Document Format (PDF). NO OTHER FORMATS WILL BE ACCEPTED.

## 3. FONTS AND STYLE

## 3.1 First part

The first part includes the paper title, authors' name, abstract, and keywords, all of them in Times Roman or similar font. The font size of the title, authors' name, affiliation, abstract, and keywords are bold 12pt, 11pt, 10pt, 10pt, and 10pt, respectively.

#### 3.2 Paper body

The second part consisting of the body of the paper must be edited in double column format, with each column 80mm width and separated by 10mm. The top-level heading, usually called section, numbered in Arabic numerals, shall appear centered on the column with Times Roman capital bold 11pt. The numbered level-two heading starts from the left in Times Roman bold 10pt font. The main text uses Times Roman 10pt font with single spacing. The first line of a new paragraph is indented by 4mm.

## 4. FIGURES, TABLES, AND EQUATIONS

#### 4.1 Figures and tables

All figures and tables should be placed after their first mention in the text. Large figures and tables may span across both columns. Scanned images (e.g., line art, photos) can be used if the output resolution is at least 600dpi.

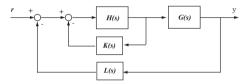


Fig. 1 Caption should be placed after the figure.

Figure captions should be below the figures, and table captions should be above the tables. They should be referred to in the text, for example, Fig. 1, or Figs.  $1\sim3$ .

Table 1 Caption should be placed before the table.

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## 4.2 Equations

Equation numbers should be Arabic numerals enclosed in parentheses on the right-hand margin. They should be cited in the text as, for example, Eq. (1), or Eqs. (1) $\sim$ (3). Equations start from the left of the column. Punctuate equations with commas or periods when they are part of a sentence. For example,

$$\dot{x} = Ax + bu, 
 y = Cx + Du,$$
(1)

where x is the state vector.

## 4.3 References

References should appear in a separate bibliography at the end of the paper, with items referred to with numerals in square brackets [1, 3-5]. Times Roman 10pt is used for references.

## **5. PAGE NUMBERS**

Do not put page numbers in the manuscript PDF.

## **REFERENCES**

- [1] The  $3^{rd}$  International Symposium on Mobiligence in Awaji Web Site, "http://www-dsc.mech.eng.osaka-u.ac.jp/mobiligence2009/index.html"
- [2] T. Keisoku, "XXX Control of Nonlinear Systems", *International Journal of YYY*, Vol. 99, No. 99, pp. 123–456, 2009.
- [3] H. Seigyo, ZZZ Handbook, SICE, Tokyo, 2009.
- [4] T. Keisoku, "Measurement Method using ABC Sensor", *Transaction of EFG*, Vol. 00, No. 1, pp. 1–9, 2009.
- [5] H. Seigyo, "SSS Intelligent Systems", *International Journal of VVV*, Vol. 12, No. 5, pp. 500–600, 2009.