

## 2016 Conference on Living Science and Teaching Skills

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**Abstract**—These instructions provide guidelines for preparing papers for 2016 Conference on Living Science and Teaching Skills (CLSTS).

**Keywords**:-List key index terms here. No more than 5.

### I. INTRODUCTION

This document is a template for Microsoft Word versions 2003 or later. If you choose a different word-processor, please try to obtain as much as possible the same aspect of these pages.

### II. PROCEDURE FOR PAPER SUBMISSION

Authors are required to submit the electronic version of their papers in Word format. **Please do not exceed the maximum number of 6 pages for each submission.**

### III. FORMATTING YOUR PAPER

Use the **A4 paper size** (21.0 cm by 29.7 cm). Papers should be in **two-column format** as defined in Table 1.

#### A. Type-style and fonts

Use **Times New Roman fonts** throughout your manuscript. Paper titles should be written in uppercase and lowercase letters, not all uppercase. **Type your main text in 10-point, single-spaced.** All paragraphs should be indented 1 pica (12 point or 0.422 cm). Be sure your text is fully justified - that is, flush left and flush right. Please do not place any additional blank lines between paragraphs.

#### B. Page Numbering

**Do not number your paper;** 2016 CLSTS will generate global page numbers in the proceedings.

#### C. Figures and Tables

Position figures and tables at the tops or bottoms of columns (see Table 1). Large figures and tables may span across both columns horizontally. Figure captions should be below the figures; table captions should be above the tables. Avoid placing figures and tables before their first citation in the text.

#### D. Equations

Number equations consecutively with equation numbers in parentheses flush with the right margin, as in (1).

$$y = mx + q. \quad (1)$$

Be sure that the symbols in your equation have been defined before or immediately after the equation appears.

#### E. References

Number reference citations consecutively in square brackets. When referenced in the text, enclose the citation number in square brackets, for example [1].

### APPENDIX

Appendices, if needed, appear before the acknowledgment.

### ACKNOWLEDGMENT

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### REFERENCES

- [1] C.-S. Hsieh, "Robust two-stage Kalman filters for systems with unknown inputs," *IEEE Trans. Automat. Contr.*, vol. 45, pp. 2374-2378, Dec. 2000.
- [2] C.-S. Hsieh, "Extension of unbiased minimum-variance input and state estimation for systems with unknown inputs," *Automatica*, vol. 45, pp. 2149-2153, Sept. 2009.
- [3] C.-S. Hsieh and D.-C. Liaw, "Continuous- and discrete-time fixed-gain controller designs for the control of vehicle lateral dynamics," *Asian Journal of Control*, vol. 14, no. 5, pp. 1-14, Sept. 2012. (DOI: 10.1002/asjc.319)
- [4] C.-S. Hsieh, "Optimal time-delayed joint input and state estimation for systems with unknown inputs," *Proceedings of the Joint 48th IEEE Conference on Decision and Control and 28th Chinese Control Conference*, Shanghai, P.R. China, pp. 4426-4431, Dec. 16-18, 2009.

Table 1. Specifications for paper layout.

Distances from (mm)				Column width (mm)	Distance between columns (mm)
Upper edge	Lower edge	Left edge	Right edge		
25	25	20	20	82.5	5