**Template and Instructions for Extended Abstract**

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# ABSTRACT – This is the template and instructions for extended abstract. Authors are advised to read the extended abstract guidelines carefully and follow them strictly.

**Keywords**: One; two; three, four, five (maximum of five keywords)

1. INTRODUCTION

 Extended abstract should clearly describe the background of the subject, the authors work, including the methods used, and concluding discussion on the importance of the work. The abstract must be prepared in English and SI-units has to be used. Technical terms should be explained unless they may be considered to be known in the community of conference.

 The accepted of extended abstract for presentation will be published in the proceeding paper.

 Authors of the accepted extended abstracts with high quality are encouraged to submit their full-length paper for publication in Asean Engineering Journal.

1. METHODOLOGY

 Note that the extended abstract must not exceed **4** printed pages**.** The formats of this extended abstract are given as follows:

1. Title : **Times New Roman size 14 (capitalize the first character of each word)**
2. Others: **Times New Roman size 10**.

The structure of the extended abstract should have:

1. **Abstract (maximum of 150 words)**
2. **Introduction**
3. **Methodology**
4. **Results and Discussion**
5. **Conclusions**
6. **Acknowledgement (optional)**
7. **References**

2.1 Table, figure and equations

 Formats for table and figure are as in Table 1 and Figure 1.

 Equations should be labeled as in Equation (1) with a number towards the right margin, in case there is more than one equation.

$\ddot{y}+a\dot{y}+y=0$ (1)

Table 1 Example of table

|  |  |
| --- | --- |
| **Properties** | **Data** |
| Steel | 20.50% |
| CFRP | 10.00% |

# RESULTS AND DISCUSSION

 You can fill your text in this template file and submit in Microsoft Word format.

 Your abstract must be **submitted online via** <http://memanue2019.itc.edu.kh/>.

Max. 80 mm

Figure 1 Example of One-column illustration

# CONCLUSIONS

 The abstract should be prepared in accordance with the instructions listed below:

1. Template: **use this template**,
2. Total page number: **4 pages,**
3. Margins: **20 mm (left, right, top, bottom) and 10 mm for the middle margin,**
4. Online Submission.
5. If the last page of your paper is only partially filled, arrange the columns so that they are evenly balanced if possible, rather than having one long column.

# ACKNOWLEDGEMENT

You may place your acknowledgments here. Write only essential acknowledgments.

# REFERENCES

 References should be cited in the text either in:

1. .... as previous study [1].
2. .... as previous study [1-4].
3. .... as previous study [2,5,7].
4. For one or two authors: “…A and B [3] found that ….”
5. For more than two authors: “…A et al. [2] confirmed that ….”

Journal articles

1. S.D. Weller, P. Davies, A.W. Vickers, L. Johanning, “Synthetic rope responses in the context of load history: operational performance”. Ocean. Eng. 83, pp. 111–124, 2014.

Conference papers

1. S. Kitano, S. Hirose, G. Endo, E. F. Fukushima, “Development of Light-Weight Sprawling-Type Quadruped Robot TITAN-XIII and Its Dynamic Walking,” IEEE International Conference on Intelligent Robots Systems (IROS), Tokyo, 3-7 November 2013, pp. 6025–6030.

Books

1. H.A. McKenna, J.W.S, Hearle, N. O'Hear *Handbook of Fibre Rope Technology*, 3rd ed. Cambridge, UK, Woodhead; 2004.