

SAMPLE PAPER OF THE SECOND INTERNATIONAL CONFERENCE ON REHABILITATION AND MAINTENANCE IN CIVIL ENGINEERING

S. A. KRISTIAWAN^{1*}, M.A OEMAR^{2†}, and A. SETYAWAN³

¹*Department of Civil Engineering, Universitas Sebelas Maret, Indonesia*

²*Department of Civil Engineering, Universiti Kebangsaan Malaysia, Malaysia*

³*Department of Construction, University of Hong Kong, China*

ABSTRACT

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Keywords: Style, format, checklist, Microsoft Word, ICRMCE2.

1. INTRODUCTION

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* Corresponding author: Email: sa_kristiawan@gmail.com

† Presenter: Email: maoemar@yahoo.com

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Including symbols and equations in the text, the variable name and style must be consistent with those in the equations. In equation (1), I used the symbols ϕ , c and t . In equation (2), ρ and ω are employed. Equations should be indented at the left margin and numbered at the right margin. Leave 6 pt above and below a equation. For examples

$$\Delta^2\phi - \frac{1}{c^2} \frac{\partial^2\phi}{\partial t^2} = 0 \quad (1)$$

Consider also the following equation

$$\alpha = \frac{4R\rho c}{(R + \rho c)^2 + \left(\omega M - \rho c \cot \omega \frac{D}{C}\right)^2} \quad (2)$$

Equations (1) and (2) are examples to show the required style of equations. Define all symbols the first time they are used. The **equation** style in this template can be used.

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Table 1 shows a typical example of a table. Authors should use 10pt Times New Roman font in tables with line spacing equals to 12pt. A caption must be given above the corresponding table. Tables should be centered and put at appropriate places in the paper. The **table** style can be adopted.

Table 1: An example of table style

Case	x	y	B	J_{\min}
I	4	1.0	(1.0, 0.0)	0.000201
	4	1.0	(0.0, 1.0)	0.000357
	4	5.0	(1.0, 0.0)	0.001309
	4	5.0	(0.0, 1.0)	0.007228
II	16	1.0	(1.0, 0.0)	0.003555
	16	1.0	(0.0, 1.0)	0.002169
	16	5.0	(1.0, 0.0)	0.009673
	16	5.0	(0.0, 1.0)	0.007291

The caption of a table must be centered and typed in **bold**. The **Caption** style in the template can be used.

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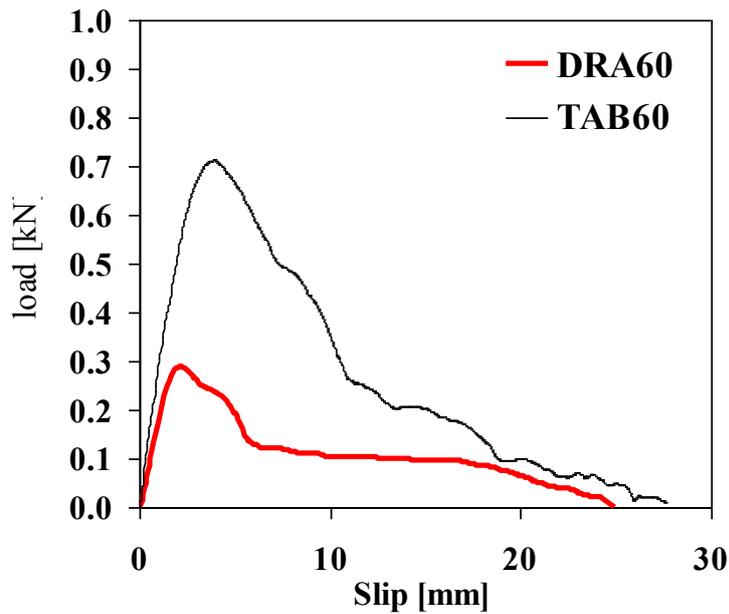


Figure 1: An example of figure style.

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8. CONCLUSIONS

Do not simply repeat the results or discussions, but provide some overall comments on the findings and their applicability in other settings or applications. The discussion of implications should tell the reader what the importance of the work is for others.

9. ACKNOWLEDGMENTS

A short section may acknowledge assistance and sources of financial support.

REFERENCES

- Beck JL (1989). Statistical system identification of structures. Proceedings Fifth International Conference on Structural Safety and Reliability (ICOSSAR'89), New York, pp. 1395–1402.
- Kinsler LE, Frey AR, Coppens AB, and Sander JV (2000). Fundamentals of Acoustics. John Wiley & Sons, Inc. Fourth Edition.
- Lam HF (1997). Damage detection based on vibration data: A literature review. Technical Report 97-01, Department of Building and Construction, City University of Hong Kong, Tat Chee Avenue, Kowloon, Hong Kong SAR.
- Lam HF (1999). Structural model updating and health monitoring in the presence of modeling uncertainties. Ph. D. thesis, Department of Civil Engineering, Hong Kong University of Science and Technology.
- Lam HF, Ko JM, and Wong CW (1998). Localization of damaged structural connections based on experimental modal and sensitivity analysis. *Journal of Sound and Vibration*. 210(1), pp. 91-115.
- Lee YY and Ng CF (1998). Sound insertion loss of stiffened enclosure plates using the finite element method and the classical approach. *Journal of Sound and Vibration*. 217(2). pp. 239-260.