**Template for SHMC Student Paper Competition**

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**ABSTRACT:** Provide a short abstract of the presented work in 5-10 lines. The authors are required to follow the format of this template for font type and size, paragraph and page formatting, etc. The number of sections and their headers can be decided by the authors. The student competition papers should be submitted in **PDF** format and cannot exceed **4 pages** in length. As the review will be performed double-blind, **2 versions of this paper should be submitted**. These versions should be exactly the same, except the names and affiliations of the authors should be removed on one version.

**1. Introduction**

In this section the authors should briefly introduce the study and provide a brief literature review related to this paper.

**2. Analysis and Results Sections**

The middle sections of the paper should describe the proposed/implemented method and specific details of its application. Obtained results should be presented and discussed. The authors can determine the number of sections and section titles that are appropriate for their paper. Please feel free to include figures, charts, tables, etc. within the 4-page limit. References should be referred to in the text as Carden and Fanning (2004), or (Doebling et al. 1998).

**3. Conclusions**

This section provides the big-picture conclusions drawn from this study.

**Acknowledgements (optional)**

This section is optional but the authors are encouraged to acknowledge their sources of funding here.

**References**

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Carden EP, Fanning P. (2004). “Vibration based condition monitoring: a review.” *Structural Health Monitoring*, 3(4), 355-377.

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