INSTRUCTIONS FOR AUTHORS

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If there are any questions with regard to manuscript submission, please contact: kathy@iam.ntu.edu.tw

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Papers should conform to the following instructions:

- **Language:** The manuscript should be written in good English. It should have been carefully checked for clarity, conciseness, correctness of grammar, and typographical errors. Manuscripts should be typed and double-spaced with ample margin on one side of 21 × 30 cm sheets (A4 format).

- **Length:** A full length paper or review including figures and tables should not normally exceed 4 pages. For a rough estimate, count 3 manuscript pages per printed page and 4 one-column figures per printed page. Space for figures, tables, and references lists, all of which are highly variable, should be estimated by comparison to closely similar material published in the Journal.

- **Format:** The main divisions are suggested to be arranged as follows: 1. Title page (containing: article, title, author (s), affiliation (s), and corresponding author's address, phone number, fax number and email address); 2. Abstract (of 200 words or less); 3. Keywords (of 4 or less); 4. Main text (containing: introduction, methods of solution, results and discussion, conclusion): 5. Acknowledgements; 6. Appendices; 7. References; 8. Tables; 9. Figure captions; 10. Figures. Abstracts are not required for short papers.

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- **Equations:** Mathematical expressions should be consecutively numbered throughout the body of the paper at the right-hand margin in parentheses. Numbering starts anew with each appendix: Appendix A: (A1), (A2), etc., Appendix B: (B1), (B2), etc. Equation numbers mentioned in the text should be enclosed in parentheses, i.e. Eq. (1), Eqs. (1), (2).

- **References:** References should be indicated in square brackets according to the order of appearances in the text, i.e. [1], [2-4]. The full list should be collected at the end of the paper in numerical order. Examples of layout of references are given below.

1. Brown, H. E., Amstead, B. H. and Short, E., "Temperature and Velocity Distribution and Transfer of Heat in a Liquid Metal," *J. Heat Transfer*, 79, pp. 279–285 (1957).

2. Zienkiewicz, O. C., *The Finite Element Method*, 3rd Edition, McGraw-Hill, Maiden Head, England, pp. 45–48 (1977).

3. Chen, W. H. and Wu, C. W., "On Elastodynamic Fracture Mechanics Analysis of Bi-Material Structures Using Finite Element Method," *Proc. 4th Conf. on Theo. Appl. Mech*., Taiwan, R.O.C., pp. 147–166 (1980).

4. Kobayashi, H., "Optimization of Elastic Structure," M.S. Thesis, Dept. of Aeronautics and Astronautics, Mass. Inst. Tech., Mass., U.S.A. (1972).

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