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JURNAL KARYA PENGABDIAN TEKNIK MESIN

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PRAKATA

Jurnal Karya Pengabdian merupakan publikasi khusus pengabdian masyarakat yang di gagas Jurusan Teknik Mesin untuk mewadahi hasil-hasil kegiatan Pengabdian kepada Masyarakat yang dilakukan dosen-dosen di Fakultas Teknik dan Fakultas lain dilingkungan Universitas Mataram, dan universitas lain kawasan regional maupun nasional yang bisa diakses secara OJS melalui url : [www://JKP.unram.ac.id](http://JKP.unram.ac.id) (Journal Homepage: <http://jkp.unram.ac.id/index.php/JKP>)

Jurnal ini terbit dua kali dalam setahun yaitu bulan April dan Bulan Oktober secara On Line

Dewan Redaksi sangat berharap artikel yang dimuat dalam jurnal ini dapat memberi tambahan referensi yang bermanfaat untuk kemajuan kegiatan pengabdian kepada masyarakat yang berbasis hasil-hasil penelitian .

TTD

Chief Editor

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Jurnal Karya Pengabdian is a periodical scientific research in the field of Mechanical Engineering. We accept manuscript in critical literature review as well as original article. *Jurnal karya Pengabdian* published twice a year, i.e., April and Oktober edition.

General guidelines:

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3. Please submit your manuscript file as a **Microsoft Word** extension Document (**DOC**) or Rich Text Format (**RTF**).
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6. For April issue, we accept submission from September to February, and editing and revision process is scheduled in Maret. For Oktober issue is from April to September. Editing and revision process is scheduled in Oktober.
7. The manuscript can be accepted without repair, refurbishment accepted, or rejected, and a rejected article is not returned unless requested by the author.

Manuscript Structure:

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2. Articles are written by systematic and the following provisions.
3. Title (**in Bahasa or English**): written in a concise and informative, maximum 16 words (single-spaced) should reflect the substance of the variables described in the article body.
4. Name of Author: without titles, the author can be an individual or a team.
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8. Abstract of a review article consists of a discussion of the core issues and substantially, while for an original article consists of goals, methods, and results.
9. Keywords: terms that reflect the essence of the concept within the scope of the problem may consist of 3-5 terms.

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1. **Original Article** consists of an **INTRODUCTION, METHODS, RESULTS AND DISCUSSION** and **CONCLUSIONS**.
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Reference styles:

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Cary, A. M., Weinstein, L. M. & Bushnell, D. M., 2008, "Drag Reduction Characteristics of Small Amplitude Rigid Surface Waves", *Progress in Astronautics and Aeronautics*, (Ed.: G. R. Haugh), Vol. 72, 143-167.

Mochizuki, S. & Osaka, H., 2010, "Drag Reduction with Submerged Ribs and its Mechanism in a Turbulent Boundary Layer Over D-Type Roughness", *Proc. Int. Symp. on Seawater Drag Reduction*, Newport, Rhode Island, 22-23 Juli, 11-16.

2. Thesis and Dissertation:

Yuli, T. S., 2003, "Studi Eksperimen Identifikasi Kavitasi pada Elbow 0° Berdasarkan Spektrum Getaran", *Tugas Akhir Teknik Mesin*, ITS, Surabaya.

3. Book:

Ary, D., Jacobs, L. C. & Razavieh, A., 2006, *Pengantar Penelitian Pendidikan*. Terjemahan oleh Arief Furchan, 2009, Gramedia, Surabaya.

White, F. M., 2004, *Fluid Mechanics*, 3rd edition, McGraw-Hill, Inc., New York.

4. Internet resources:

Rahmeyer, W. J., & Chain, F., 2015, "Calibration and Verification of Cavitation Testing Facilities using an Orifice", available at: www.engineering.edu, diakses 21 Mei 2015.

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2. The submission file is in OpenOffice, Microsoft Word, RTF, or WordPerfect document file format.
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4. The text is single-spaced; uses a 12-point font; employs italics, rather than underlining (except with URL addresses); and all illustrations, figures, and tables are placed within the text at the appropriate points, rather than at the end.
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