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# **VP** Vibroengineering PROCEDIA

Vibroengineering PROCEDIA Volume 10 contains papers presented at the 24-th International Conference on VIBROENGINEERING held in Shanghai, China, 7-8 December, 2016. The main theme of this Conference is "Theories, Technologies and Applications in Vibration Engineering".

# Aims and Scope

Original papers containing developments in vibroengineering of dynamical systems (macro-, micro-, nano- mechanical, mechatronic, biomechanics and etc. systems).

The following subjects are principal topics: vibration and wave processes; vibration and wave technologies; nonlinear vibrations; vibroshock systems; generation of vibrations and waves; vibrostabilization; transformation of motion by vibrations and waves; dynamics of intelligent mechanical systems; vibration control, identification, diagnostics and monitoring.

# All published papers are peer reviewed.

# **General Requirements**

The authors must ensure that the paper presents an original unpublished work which is not under consideration for publication elsewhere.

The following structure of the manuscript is recommended: abstract, keywords, nomenclature, introduction, main text, results, conclusions and references. Manuscript should be single-spaced, one column 162×240 mm format, using Microsoft Word 2007 or higher. Margins: top 10 mm, bottom 10 mm, left 15 mm, right 10 mm, header 4 mm, footer 7 mm.

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[1] Pain H. J. The Physics of Vibrations and Waves. Chichester: John Wiley and Sons, 2005.

[2] Juška V., Svilainis L., Dumbrava V. Analysis of piezomotor driver for laser beam deflection. Journal of Vibroengineering, Vol. 11, Issue 1, 2009, p. 17-26. The authors are responsible for the correctness of the English language.

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