



# PRECISION ENGINEERING

Journal of the International Societies for Precision Engineering and Nanotechnology

## AUTHOR INFORMATION PACK

### TABLE OF CONTENTS

●	<b>Description</b>	<b>p.1</b>
●	<b>Audience</b>	<b>p.1</b>
●	<b>Impact Factor</b>	<b>p.1</b>
●	<b>Abstracting and Indexing</b>	<b>p.2</b>
●	<b>Editorial Board</b>	<b>p.2</b>
●	<b>Guide for Authors</b>	<b>p.3</b>



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### DESCRIPTION

*Precision Engineering - Journal of the International Societies for Precision Engineering and Nanotechnology* is devoted to the multidisciplinary study and practice of **high accuracy engineering, metrology, and manufacturing**. The journal takes an integrated approach to all subjects related to research, design, manufacture, performance validation, and application of **high precision machines, instruments, and components**, including fundamental and applied research and development in manufacturing processes, fabrication technology, and advanced measurement science. The scope includes precision-engineered systems and supporting metrology over the full range of length scales, from atom-based nanotechnology and advanced lithographic technology to large-scale systems, including optical and radio telescopes and macrometrology.

*Precision Engineering* was first published in January 1979; since 1986 it has also been known to many of its readers as the *Journal of the American Society of Precision Engineering*. Now, with effect from January 2000, it assumes a new look, proudly proclaiming itself the *Journal of the International Societies for Precision Engineering and Nanotechnology*.

In addition to its continuing association with the *American Society of Precision Engineering (ASPE)*, the journal is now associated with two further bodies: the newly established *European Society for Precision Engineering and Nanotechnology (EUSPEN)* and the *Japan Society for Precision Engineering (JSPE)*, founded in 1933.

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