



Progress in Precision Machining

Guest Editors:

**Prof. Dr. Bernhard
Karpuschewski**

Faculty of Production
Engineering, University of
Bremen, D-28359 Bremen,
Germany

Dr. Oltmann Riemer

Faculty of Production
Engineering, University of
Bremen, D-28359 Bremen,
Germany

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Message from the Guest Editors

Precision machining comprises a variety of advanced manufacturing technologies which have developed over the last few decades into flexible, fast, and reliable processes for generating complex high-quality components with functional surfaces and structures. Precision machined parts can be found in products from the automotive, aerospace, and optical industries, as well as medical and communications technologies. In addition to specific high precision machines and advanced tooling, the application of precision machining also requires a fundamental comprehension of processes technology and material behavior as well as metrology and control.

In this Special Issue of *JMMP*, we are looking for recent findings, which focus on precision machining technologies including their application and associated research fields. Papers will be considered that show significant advancement according to progress and quality of precision processes, necessary machinery and tools, material aspects, as well as associated metrology with respect to surface properties, surface integrity, and process control.

For further information about the special issue, please visit mdpi.com/si/49668.





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Editor-in-Chief

Prof. Dr. Steven Y. Liang

George W. Woodruff School of
Mechanical Engineering, Georgia
Institute of Technology, Atlanta,
GA 30332-0405, USA

Message from the Editor-in-Chief

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*Journal of Manufacturing and
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MDPI, St. Alban-Anlage 66
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