



## **Advances in Geometrical Product Specification and Verification in the Era of Industry 4.0**

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Deadline for manuscript  
submissions:

**closed (30 June 2024)**

### **Message from the Guest Editor**

Dear Colleagues,

In the highly demanding and fast-paced marketplace of today, the competitiveness and sustainability of industrial manufacturing companies are strongly connected with their digital transformation. In the era of Industry 4.0, widely adopted terms such as smart manufacturing and digital twin conceptualize the next-generation manufacturing framework.

This Special Issue aims to collect a broad spectrum of original research and review studies that are addressing the strong industrial need for robust geometrical product specification and verification tools and methods. Submissions are particularly welcomed in the areas of dimensional and geometrical tolerancing, coordinate and production metrology, uncertainty management in geometrical product specification and verification and related subjects. The submission of papers on case studies and original solutions as part of industrial activities are also of particular interest for this Special Issue.

Dr. George Kaisarlis  
*Guest Editor*





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There are, in addition, unique features of this journal: Manuscripts regarding research proposals and research ideas will be particularly welcomed; Electronic files or software regarding the full details of the calculation and experimental procedure - if unable to be published in a normal way can be deposited as supplementary material.

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