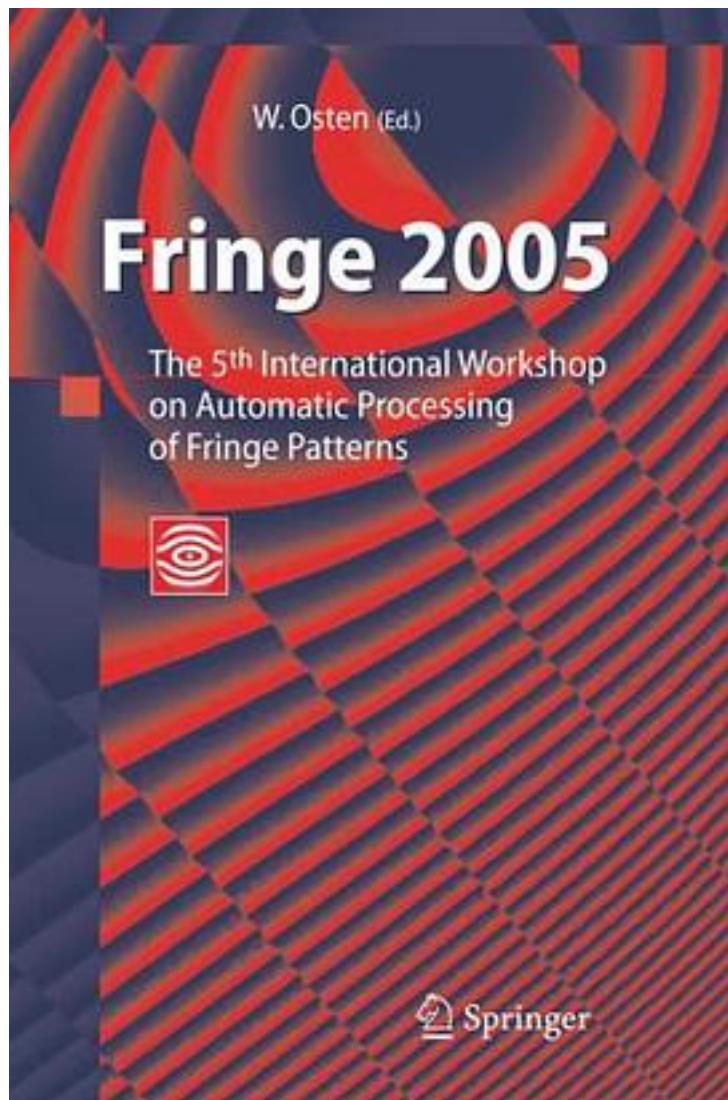


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出版者:Springer

出版时间:2005-10-06

装帧:Hardcover

isbn:9783540260370

The purpose of the Fringe Proceedings is to present to engineers, scientists and industrial experts the state-of-the-art and the impact of Computer aided Evaluation in Structured Light Techniques, Holographic Interferometry, Classic Interferometry, Speckle Metrology, Moiré and Grid Techniques for Stress Analysis, Nondestructive Testing, Shape Measurement, Fault Detection, Quality Control and related fields.</P>

Topics of particular interest are: </P>

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Resolution Enhanced Technologies in Optical Metrology; </P>

New approaches in Wide Scale 4D Optical Metrology; </P>

Sophisticated Sensors Systems and their applications for the solution of challenging measurement problems.</P>

Special emphasis is put on modern Measurement Strategies taking into account the active combination of Physical Modeling, Computer Aided Simulation and Experimental Data Acquisition. Further attention is directed to new approaches for the Extension of Existing Resolution Limits that open the gates to Wide Scale Metrology ranging from nano to macro by using Advanced Optical Sensor Systems.</P>

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