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followed by several common methods used

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including local and global differentiation techniques, correlation, feature based methods and hierarchical approaches. In the following section, several uses of optical flow previously mentioned will be discussed. Figure 1: On the left we see the movement of objects over two frames. On the right, the optical

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Optical Flow: Techniques and Applications
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this monograph is devoted to the selected
applications of the optical correlation
approaches and techniques in diverse
problems of modern optics we use the term
correlation optics to designate a
nonquantum wave statistical optics of

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partially coherent and partially
nonuniformly polarized random light fields
based on correlation functions and the
higher order statistical moments of the

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present fundamental aspects of optical communication techniques and advanced modulation techniques and extensive applications of optical communications systems and networks employing single-mode optical fibers as the transmission system. New digital techniques such as chromatic dispersion, polarization mode

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dispersion, nonlinear phase distortion effects, etc. will be discussed.

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This monograph examines the possibilities for diagnostics of light-scattering objects and media by utilizing the properties of coherent optical radiation. Special emphasis is placed

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on diagnostics of rough surfaces. Ideas formulated in classical work on statistical radiophysics and optics have been adapted to diagnostic applications. The text includes unique techniques and unconventional methods aimed at obtaining the maximum information available.

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Pulsed laser sheet velocimetry yields nonintrusive measurements of velocity vectors across an extended 2-dimensional region of the flow field. The application of optical correlation techniques to the analysis of multiple exposure laser light sheet

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photographs can reduce and/or simplify the data reduction time and hardware. Here, Matched Spatial Filters (MSF) are used in a pattern recognition system. Usually MSFs are used to identify the assembly line parts. In this application, the MSFs are used to identify the iso-velocity vector contours in the flow. The patterns to be recognized are

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the recorded particle images in a pulsed laser light sheet photograph. Measurement of the direction of the partial image displacements between exposures yields the velocity vector. The particle image exposure sequence is designed such that the velocity vector direction is determined unambiguously. A global analysis technique is used in

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comparison to the more common particle tracking algorithms and Young's fringe analysis technique. Wernet, Mark P. and Edwards, Robert V. Glenn Research Center RTOP 505-62-01...

This monograph examines the possibilities for diagnostics of light-scattering objects and

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media by utilizing the properties of coherent optical radiation. Special emphasis is placed on diagnostics of rough surfaces. Ideas formulated in classical work on statistical radiophysics and optics have been adapted to diagnostic applications. The text includes unique techniques and unconventional methods aimed at obtaining the maximum

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A valuable tool for individuals using correlation spectroscopy and those that want to start using this technique. Noda is known as the founder of this technique, and together with Ozaki, they are the two biggest names in the area First book on 2D vibrational and optical spectroscopy - single source of information, pulling together

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number of applications of this methodology
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