

## OPTICAL INTERFEROMETRY FOR BIOLOGY AND MEDICINE%0A

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cells. For these reasons, light has become an indispensable tool for biology and medicine. We all bear witness to the central role of light in microscopicimaging,in optical biosensors and in laser therapy and surgery.

Interferometry, applied to biology and medicine, provides unique quantitative metrology capabilities. The wavelength of light is like a meterstick against which small changes in

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[Optical Interferometry for Biology and Medicine, the incident and final frequencies are equal.D. The reflection by a surface. Geometric ray optics involves the reflection or refraction of light, a wave-vector  \$k-i\$  and a polarization  \$p^i\$ , or the bending of a light ray by a change in the index of refraction. The interaction of light with matter \(Fig Chapter 2 Diffraction and Light Scattering](#)

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This book presents the fundamental physics of optical interferometry as applied to biophysical, biological and medical research. Interference is at the core of many types of optical detection and is a powerful probe of cellular and tissue structure in interference microscopy and in optical coherence tomography.

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An optical laser differential interferometer, based on a modified differential interference contrast microscope, has been developed to measure the thermal motion of microscopic protrusions.

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