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index lower than that of the core. The light

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Abstract Fibre optic sensors and systems are

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Optoelectronics is finding increasing number of applications in industry, environmental monitoring, medicine and chemical analysis. Optical sensors can measure physical or chemical quantities. Their development has been stimulated by advances in optoelectronic technology mainly for applications in telecommunication.

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Introduces the optoelectronic fundamentals needed to understand fiber optic (and related) devices and systems. The book begins with a basic introduction to essential concepts of optics and solid state physics, and the fundamentals of light modulation. Next, it introduces display devices, lasers, photodetectors, fiber optic waveguides, and other optoelectronic devices.

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