

Polymer Fiber Optics: Materials, Physics, and Applications (Optical Science and Engineering)

Mark G. Kuzyk

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This straightforward text examines the scientific principles, characterization techniques, and fabrication methods used to design and produce high quality optical fibers. Polymer Fiber Optics: Materials, Physics, and Applications focuses on the fundamental concepts that will continue to play a role in future research and applications.

This book documents the underlying physics of polymer fibers, particularly aspects of light interaction, and details the practical considerations for a broad range of characterization techniques used to investigate new phenomena. The book presents basic fabrication techniques and protocols that will likely remain useful as new advances address specific processing challenges. The author presents a fresh approach to standard derivations, using numerous figures and diagrams to break down complex concepts and illustrate theoretical calculations. The final chapters draw attention to the latest directions in research and novel applications, including photomechanical actuation, electro-optic fibers, and smart materials.



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