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**Integrated Optics:
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Page 9/26

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The trend of telecommunications toward the use of single mode systems operating at the longer wavelengths of 1.3 and

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1.55 μm is explained and documented with illustrations of recently developed devices and systems.

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theory, and,

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integrated circuits are the logical companion of optical fiber systems, and that there is a need for integration on a much larger scale than is common today.

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The spectral distribution of the thermoluminescence (TL) of YAG:Nd crystals coloured by x-ray irradiation at room temperature (RT) and at 80 K has been investigated. The spectral distribution of TL in the uv-, visible and near ir ranges shows that

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Mathematical derivations and the development of design equations are provided where necessary to explain phenomena and engineering principles, but a strong effort has been made to avoid obscuring important concepts with mathematical details.

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Term integrated optics means implementation of the optical properties on single substrate. Similar than electric integrated circuit (IC-circuit), PIC - Photonic Integrated Circuit. Several different materials and material combinations available for integrated optics. The main structure is waveguide, which is used to guide and manipulate light signal.

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- University of Oulu

Integrated Optics

Theory and Technology

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Contents 1 Introduction

1 1.1 Advantages of
Integrated Optics 2

1.1.1 Comparison of
Optical Fibers with
Other Interconnectors

3 1.1.2 Comparison of
Optical Integrated
Circuits with Electrical
Integrated Circuits 7

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Editorial Reviews.

Review. From the reviews of the fifth edition: "This book is a success. Already the fifth edition is now edited including four new chapters.

Integrated Optics explains the subject of optoelectronic devices and their use in integrated optics and fiber optic systems.

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Book review Integrated optics—theory and technology, 5th edition, advanced texts in physics R.G.

Hunsperger, University of Delaware, Newark, DE, USA, Springer, Berlin, 2002, p. 446, ISBN No.:

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(Hardback), d56.00 The physics and the application of optical waveguides and integrated optics is a great challenge for physicists and engineers especially for those working in the field of optics at the present time.

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optics—theory and
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Illustrations and
Page 20/26

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references from technical journals have been used to demonstrate the relevance of the theory to currently important topics in industry. By reading this book, scientists, engineers, students and engineering managers can obtain an overall view of the theory and the most recent technology in Integrated Optics.

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devices work and how they can be used in various applications.

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Detailed descriptions of
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