图书基本信息

书名:《口腔美容练习Esthetic Color Training in Dentistry》

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内容概要

This book/CD-ROM helps users master the art of color selection to achieve the best esthetic results in dental procedures, such as those related to cosmetic dentistry, restorative dentistry, and prosthodontics. It covers everyday dental techniques such as bonding procedures, veneer application, and bleaching that require the dentist to precisely match dental materials to patients' teeth. The book's nine easy-to-read chapters serve as a basis for color training - from colorimetry and the properties of natural teeth, to the specifics of color perception and reproduction of color. The accompanying CD-ROM uses interactive color-block exercises to train and test users on discerning lightness, saturation, and dye changes, as well as total color differences.

书籍目录

PART 1 COLOR AINU APPEARANCE 1 Color The Nature of Light The Physical Specification of Object Models of spectral reflectance The Human Color Vision System Color Spectral reflectance Color Perception Wavelength discrimination response The cortical response Color contrast Color Color deficiency More on Retinal Response 2 Colorimetry Color Specification constancy Color order **CIE** illuminants Munsell color order system The CIE system systems Illumination and viewing geometries Standard colorimetric observers Tristimulus values **CIELAB** Color Difference Evaluation CIELAB color difference Advanced color difference formulae Color Measuring Tristimulus colorimeter Spectroradiometer Spectrophotometer Digital Instruments CIEDE2000 Computation Whiteness Index 3 Other camera More on Tristimulus Values Modes of viewing and material thickness in Appearance Attributes Translucency and Opacity specifying translucency Thickness to obtain a specific translucency Gloss Surface Roughness **Opalescence** Iridescence Fluorescence Phosphorescence More on Translucency: Distinctions between Spectral and Colorimetric MeasuresPART 2 NATURAL TEETH AND ESTHETIC DENTAL MATERIALSPART 3 COLOR AND APPEARANCE: MATCHING, COMMUNICATION, AND REPRODUCTIONPART 4 THE CD-ROM: COLOR TRAINING EXERCISES

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