

Irena Sailer | Vincent Fehmer | Bjarni Pjetursson


FIXED RESTORATIONS

A CLINICAL GUIDE TO
THE SELECTION OF MATERIALS
AND FABRICATION TECHNOLOGY

 QUINTESSENCE PUBLISHING

Auflage: 1. Auflage 2021
Seiten: 744
Abbildungen: 2750
Einband: Hardcover, 23,5 x 30,5 cm + 5
doublesided inserted cards
ISBN: 978-1-78698-027-4
Artikelnr.: BG138
Erschienen: Juni 2021
Preis \$360.00
Änderungen vorbehalten!

Quintessence Publishing Company, Inc.

 411 North Raddant Road
Batavia
Illinois IL 60510
Vereinigte Staaten von Amerika

 +1 (0)630 / 736-3600

 +1 (0)630 / 736-3633

 contact@quintbook.com

 <https://www.quintessence-publishing.com/usa/en>

Buch-Information

Autoren: Irena Sailer / Vincent Fehmer / Bjarni E. Pjetursson
Titel: Fixed Restorations
Untertitel: A Clinical Guide to the Selection of Materials and Fabrication Technology

Kurztext:

In **Fixed restorations: a clinical guide to the selection of materials and fabrication technology**, the authors Irena Sailer, Vincent Fehmer, and Bjarni Pjetursson have created a timely and comprehensive guide to modern reconstructive dentistry.

The book is divided into four parts: basic information regarding materials and production processes, step-by-step clinical procedures with extensive case presentations, long-term outcomes, and management of complications. With over 2000 clinical images and diagrams, backed up with the scientific evidence for recommendations, the best practice for tooth- and implant-supported fixed restorations is clearly described. The vast clinical and technical knowledge and experience of the authors has resulted in a unique textbook that will aid in decision making regarding material selection and procedures for all patients in need of fixed restorations.

Contents

Part I. Basics

- Current restorative materials
- Patient-related factors for material selection
- Technical factors
- Diagnostics
- Decision-making criteria for replacing the missing tooth
- Tooth preparation: current concepts for material selection
- Provisional restorations
- Impression techniques
- Material-related cementation procedures
- Fixation of implant-supported restorations
- The titanium-base abutment concept
- Material selection flowcharts
- Cementation flowcharts

Part II. Clinical procedures step-by-step

- Minimally invasive restorations(veneers)
- Minimally invasive restorations (resin-bonded fixed dental prostheses [RBFDPs])
- Defect-oriented restorations
- Conventional single crowns (SCs)
- Tooth-supported all-ceramic single crowns (SCs), fixed dental prostheses (FDPs), and a removable telescopic restoration
- Implant-supported single crowns (SCs)
- Implant-supported restorations
- Maintenance

Part III. Long-term outcomes of fixed restorations

- Tooth-supported veneers
- Tooth-supported inlays and onlays
- Tooth-supported SCs
- Endocrowns
- Tooth-supported conventional multiple-unit FDPs
- Tooth-supported cantilever FDPs
- Resin-bonded fixed dental prostheses (RBFDPs)
- Implant-supported SCs
- Implant-supported FDPs
- Implant-supported cantilever FDPs

- Combined tooth-implant-supported FDPs

Part IV. Avoiding and managing complications

- Success of tooth- and implant-supported restorations
- Tooth-supported restorations
- Implant-supported restorations

Contributors

G. Benic • A. Bindel • F. Brandenberg • D. Büchi • F. Burkhardt • U. Calderon • J. Fischer • W. Gebhard • P. Grohmann • R. Jung • N. Kalberer • D. Karasan • H. Lee • J. Legaz Barrionuevo • L. Marchand • S. Mühlemann • C. Piskin • J. Pitta • C. Riera • M. Strasding • B. Thiévent • D. Thoma • E. van Dooren • A. Zembic

Fachgebiet(e): Restaurative Zahnheilkunde, Prothetik, Zahntechnik