



Edition: 1st Edition 2012  
pages: 422  
Images: 700  
Cover: Book incl. Video-DVD  
ISBN: 978-88-7492-154-6  
Stock No.: 7145  
Published: February 2012

Price £192.00  
Subject to changes!

#### Quintessence Publishing Company, Ltd.

 Grafton Road  
KT3 3AB New Malden, Surrey  
United Kingdom

 +44 (0)20 8949 6087

 +44 (0)20 8336 1484

 [info@quintpub.co.uk](mailto:info@quintpub.co.uk)

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

## Book information

**Authors:** Tiziano Tealdo / Marco Bevilacqua / Paolo Pera  
**Title:** Columbus Bridge Protocol  
**Subtitle:** Surgical and Prosthetic Guidelines for an Immediately Loaded, Implant-Supported Prosthesis in the Edentulous Maxilla

#### Short text:

Founded on the same principles as the Novum Protocol, the Columbus Bridge Protocol provides for the realization of a full-arch, screw-retained, functionally loaded provisional prosthesis within 24 to 48 hours after implant surgery in the maxilla. The authors detail the biologic principles on which the protocol is based as well as the experimental studies that led to its use. In addition, every aspect of treatment is addressed, including diagnostic procedures, choice of implant and abutment types, data transfer to the laboratory, laboratory procedures, surgical procedures, choice of restorative materials, delivery of the provisional and definitive prostheses, complication management, and instructions for hygiene and follow-up care. Two cases of full-arch treatment, one with and one without replacement of soft tissues, are presented in the text, and an accompanying DVD also presents a complete clinical case.

#### Contents

Chapter 01. Principles and Guidelines of Implant-Prosthetic Rehabilitation  
Chapter 02. Bone Tissue Repair  
Chapter 03. Presurgical Diagnostic Procedures  
Chapter 04. Choice of Implant Type  
Chapter 05. Primary Stability  
Chapter 06. Angled Implants  
Chapter 07. Prosthetic Abutments  
Chapter 08. Data Transfer to the Dental Laboratory  
Chapter 09. Laboratory Procedures  
Chapter 10. Choice of Occlusal Materials in Implant Prosthodontics  
Chapter 11. Full-Arch Fixed Prosthetic Treatment with Replacement of Soft Tissues: The Toronto Bridge  
Chapter 12. Full-Arch Fixed Prosthetic Treatment Without Reconstruction of Soft Tissues: The Natural Bridge  
Chapter 13. Clinical and Radiographic Outcomes of Patients Treated with the Columbus Bridge Protocol  
Chapter 14. Complications and Their Management  
Chapter 15. Hygiene and Clinical Follow-up  
Chapter 16. Specific Components for the Columbus Bridge Protocol  
Chapter 17. Patient Instructions

**Categories:** Prosthodontics