

IN THE NAME OF ALLAH
THE MERCIFUL THE MOST GRACIOUS

# PRINCIPLES OF COMPLETE PROSTHODONTICS

2 ND Edition

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**King Saud University Press** 



P. O. Box 68953, Riyadh 11537, Saudi Arabia *⊆* 

#### © King Saud University, 2014

First Edition, 2004 Second Edition, 2014

King Fahad National Library Cataloging-in-Publication Data Hassballa, Moustafa A.

Principles of complete denture prosthodontics,/
Moustafa A. Hassballa: Yousef F Talic, Riyadh, 2014
348 pp. 21x28 cm
1-Dentures 2- Prosthodontics i - Yousef F
Talic (co. author) ii - Title
617.692 dc 1435/1863

L.D. no. 1435/1863 ISBN: 978-603-507-243-4

This book has been refereed by a specialized committee appointed by the Academic Council of the University. After the reports of the referees, the Council authorized its publication in its 1st session of the academic year A.H. 1434/1435, which was convened on 26-10-1434 H. (2-9-2013)



# REFACE TO THE SECOND EDITION

The purpose of this book is to assist both the dental student and dentist to understand and apply sound prosthodontic principles and practices for patients who are treated with complete dentures. It will serve as an invaluable aid to them to communicate more freely with the dental laboratory technician and to exchange ideas with great clarity and precision.

The book will also provide already skilled dental laboratory technicians with a reliable and organized source of material to which then can refer in order to refresh or advance their techniques.

It is hoped that, through education, a mutual respect will grow between the dentist and the dental technician as each learns to respect the other's special talents. The understanding would lead to a more relaxed and therefore a more productive atmosphere in which to work-a climate that would benefit both parties in their efforts to better serve their ultimate charge: the patient.

We owe an enormous debt to our teachersandcolleaguesintheDepartment of Prosthetic Dental Sciences for their support, help and suggestion of some valuable ideas.

We are also indebted to our wonderful wives, Mrs. Karima Shahin and Mrs. Nadwa Shabib for their unfailing support and continuous encouragement. The effort of the College photographers Mr. Ponciano Padilla and Mr. Jericho Samson whose work is reproduced in this text is highly appreciated. Our thanks also go to Mr. Romeo Fortifaes for his meticulous work and assistance in performing some of the laboratory procedures included in this book. We would like to express our deep gratitude to our secretaries, Ms. Liza Grace G. Dawal, Ms. Mel Espiritu-Agapito and Ms Ehlott E. Syfu for their care in preparing and organizing the manuscript and patience throughout this difficult task with all its many alterations and revisions.

Appreciation is extended to Dr. Mohamed Al Refaiy, Chairman of the Department of Prosthetic Dental Sciences for his continuous support and encouragement.

Moustafa A. Hassaballa Yousef F. Talic

# $P_{\mathsf{REFACE}}$ TO THE FIRST EDITION

This book is not intended to replace conventional prosthodontic texts, but to supplement them. We have attempted to present a selection of methods and techniques involved in the construction of complete dentures, which are meant to serve as an introduction to the subject. Their application should not be an empty mechanical exercise, but must be based on an understanding of the fundamental principles involved. We hope that the descriptions and illustrations will prove useful to students, dentists, dental assistants as an aid for improving existing skills and adding new ones.

We owe an enormous debt to our teachers and colleagues in the Department of Prosthetic Dental Sciences for their support, help and suggestion of some valuable ideas.

We are also indebted to wonderful wives, Mrs. Karima Shahin and Mrs. Nadwa Shabib for their unfailing support and continuous encouragement. The effort of the College photographer Mr. Ponciano Padilla whose work is reproduced in this text is highly appreciated. Our thanks also go to Mr. Romeo Fortifaes for his meticulous work and assistance in performing some of the laboratory procedures included in this book. We would like to express our deep gratitude to our secretaries, Ms. Liza Grace G. Dawal, Ms. Mel Espiritu-Agapito and Ms Ehlott E. Syfu for their care in preparing and organizing the manuscript and patience throughout this difficult task with all its many alterations and revisions.

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