

Operative Oral and Maxillofacial Surgery

T H I R D E D I T I O N



Edited by

John Langdon • Mohan Patel
Robert Ord • Peter Brennan

Operative Oral
and Maxillofacial
Surgery

Third Edition



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Operative Oral and Maxillofacial Surgery

Third Edition

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To Paul and all those patients from whom I have learnt so much.

JDL

To my wife, Jane, and to my children, Gabriella and Louis. My inspiration and moral compass.

Mo

To my wife Sue, my inspiration as always.

Bob

For Rachel, Ellie, Katie and Rosalind.

Peter



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Preface

Six years have elapsed since publication of the Second Edition of *Operative Oral and Maxillofacial Surgery*. Surgical techniques have continued to advance, and the editors have sought to make this edition as up to date as possible. The use of computers, both in surgical planning and also in the delivery of surgery, is playing an ever more significant role. This is exemplified in the inclusion of chapters on navigational and robotic surgeries. Another topic which has received considerable publicity but is not perhaps mainstream maxillofacial surgery is facial transplantation, and a chapter on this topic is included.

In producing this new edition, the opportunity has been taken to revise, update or rewrite every chapter and to include many new authors. At the same time, readers will notice the inclusion of many more clinical photographs in addition to line diagrams where these have been deemed necessary to illustrate particular details of operative technique.

Some readers might argue that the title of this book no longer represents the scope of the specialty. The editors are well aware of the diversity of titles used by colleagues throughout the world. It could easily be argued that we should change to *Oral and Craniomaxillofacial Surgery* or even *Head and Neck Surgery*. Certainly, thyroid and parathyroid surgery and cranioplasty techniques have historically not sat comfortably within 'maxillofacial' surgery, though many maxillofacial surgeons are involved or even lead in these areas. However, there is no universally accepted comprehensive title that encompasses all the procedures that we practice, and oral and maxillofacial surgery is recognized in most parts of the world, so for this edition, we have remained with it.

John Langdon
Mohan Francis Patel
Robert Ord
Peter Brennan



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Chapter 3, Surgical and other investigations, contains some material from *Surgical and other investigations* by Julia Woolgar. The material has been revised and updated by the current author.

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Chapter 35, Oral and oropharyngeal squamous cell carcinoma: Pathological assessment of resection specimens and neck dissections, contains some material from *Oral and oropharyngeal squamous cell carcinoma: Pathological assessment of resection specimens and neck dissections* by Julia Woolgar. The material has been revised and updated by the current author.

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