Chapter 1: Dentoalveolar Surgery

1.1 Short case: coronectomy
1.2 Short case: displaced tooth root and CBCT
1.3 Short case: management of the ectopic canine
1.4 Short case: third molar extraction assessment
1.5 Short case: lip numbness following implant placement
1.6 Short case: post traumatic alveolar ridge and bone grafts
1.7 Long case: tongue numbness following third molar extraction

Chapter 2: Head and Neck Oncological Surgery

2.1 Short case: taking an oncology patient history
2.2 Short case: examining the oncology patient
2.3 Short case: interpreting a CT scan
2.4 Short case: interpreting a MR scan
2.5 Short case: ultrasound assessment of neck lumps
2.6 Short case: unknown primary and PET scanning
2.7 Short case: sentinel lymph node biopsy
2.8 Short case: neck lump
2.9 Short case: radial forearm flap
2.10 Short case: fibula flap
2.11 Short case: pectoralis flap and chemotherapy
2.12 Short case: ALT flap
2.13 Short case: scapula flap
2.14 Short case: neck dissection
2.15 Short case: upper lip defect reconstruction
2.16 Short case: xerostomia and radiotherapy
2.17 Long case: maxillectomy defect and DCIA flap

Chapter 3: Orthognathic Surgery

3.1 Short case: taking an orthognathic patient history
3.2 Short case: examination of the orthognathic patient
3.3 Short case: interpretation of a lateral cephalogram
3.4 Short case: model surgery and virtual planning
3.5 Short case: inverted L osteotomy
3.6 Short case: mandibular asymmetry
3.7 Short case: low angle class 2 skeletal relationship
3.8 Short case: high angle class 3 skeletal relationship
3.9 Short case: post operative bimaxillary osteotomy
3.10 Short case: condylar resorption following sagittal split osteotomy
3.11 Short case: segmental osteotomy
3.12 Short case: transverse maxillary deficiency
3.13 Long case: high angle class 2 skeletal relationship

Chapter 4: Facial Cutaneous Surgery

4.1 Short case: history taking of a patient with a facial skin lesion
4.2 Short case: examination of a facial skin lesion
4.3 Short case: Moh's surgery
4.4 Short case: melanoma
4.5 Short case: nasal alar reconstruction
4.6 Short case: temple lesion reconstruction
4.7 Short case: scalp reconstruction

4.8 Long case: ear lesion reconstruction

Chapter 5: Facial Trauma
5.1 Short case: isolated nasal fracture
5.2 Short case: frontal sinus fracture
5.3 Short case: penetrating neck injury
5.4 Short case: nasoethmoidal complex fracture
5.5 Short case: infected mandible fracture
5.6 Short case: ballistic mandible fracture
5.7 Short case: edentulous mandible fracture
5.8 Short case: orbital floor fracture
5.9 Short case: mandibular condyle fracture
5.10 Short case: zygomatic complex fracture
5.11 Long case: panfacial fracture

Chapter 6: Salivary Gland Disease
6.1 Short case: recurrent submandibular gland swelling from a sialolith
6.2 Short case: submandibular gland lump
6.3 Short case: parotid lump
6.4 Short case: post submandibular gland excision
6.5 Short case: post parotid gland excision
6.6 Short case: ranula in the floor of mouth
6.7 Long case: superficial parotidectomy following recent sialadenitis

Chapter 7: Oral Pathology
7.1 Short case: medication related osteonecrosis of the jaw (MRONJ)
7.2 Short case: necrotising sialometaplasia and oral ulcers
7.3 Short case: fibrous dysplasia
7.4 Short case: mucous membrane pemphigoid
7.5 Short case: lichen planus
7.6 Short case: oral pigmentation
7.7 Short case: white patch and pre-malignant lesions
7.8 Short case: exposed bone from osteoradionecrosis
7.9 Short case: gingival mass
7.10 Short case: keratocystic odontogenic tumour
7.11 Short case: calcifying epithelial odontogenic tumour
7.12 Long case: unsuspected multicystic ameloblastoma

Chapter 8: Temporomandibular Joint Surgery
8.1 Short case: temporomandibular joint history
8.2 Short case: temporomandibular joint examination
8.3 Short case: osteoarthritis of the TMJ
8.4 Short case: synchondromatosis and CT
8.5 Short case: closed lock and MRI
8.6 Short case: SPECT scan interpretation
8.7 Short case: alloplastic joint replacement
8.8 Short case: painful clicking
8.9 Long case: ankylosis

Chapter 9: Craniofacial and Paediatric Surgery

9.1 Short case: assessment of the craniofacial and syndromic child
9.2 Short case: Short case: distraction osteogenesis
9.3 Short case: temporal hollowing
9.4 Short case: LeFort 3 osteotomy
9.5 Short case: zygomaticus implants
9.6 Long case: vascular malformation

Chapter 10: Cleft Lip and Palate Surgery

10.1 Short case: cleft LeFort 1 osteotomy
10.2 Short case: cleft lip repair
10.3 Short case: secondary cleft rhinoplasty
10.4 Long case: cleft palate fistula with VPI

Chapter 11: Facial Aesthetic Surgery

11.1 Short case: forehead wrinkles
11.2 Short case: rhinoplasty
11.3 Short case: facial re-animation
11.4 Short case: blepharoplasty and ptosis
11.5 Short case: post traumatic scar management
11.6 Long case: dorsal nasal hump