Contributors

CONSULTING EDITOR

RUI P. FERNANDES, MD, DMD, FACS, FRCS(Ed)
Clinical Professor and Chief, Division of Head and Neck Surgery, Program Director, Head and Neck Oncologic Surgery and Microvascular Reconstruction Fellowship, Departments of Oral and Maxillofacial Surgery, Neurosurgery, and Orthopaedic Surgery and Rehabilitation, University of Florida Health Science Center, University of Florida College of Medicine-Jacksonville, Jacksonville, Florida

EDITOR

KEVIN ARCE, DMD, MD, FACS
Assistant Professor of Surgery and Chair, Division of Oral and Maxillofacial Surgery, Section of Head and Neck Oncologic Surgery and Reconstruction, Department of Surgery, Mayo Clinic and Mayo College of Medicine, Rochester, Minnesota, USA

AUTHORS

ZAHID AFZAL, BDS, MBChB, MPhil
Resident, Department of Oral and Maxillofacial Surgery, University of Maryland, Baltimore, Maryland, USA

AMY E. ALEXANDER, BSc, MS
Senior Biomedical Engineer, Anatomic Modeling Lab, Department of Radiology, Mayo Clinic, Rochester, Minnesota, USA

MELISSA AMUNDSON, DDS, MPH, FACS
Florida State University, Formerly Head and Neck Surgical Associates, Tallahasee Memorial Hospital, Boca Raton, Florida, USA

KEVIN ARCE, DMD, MD, FACS
Assistant Professor of Surgery and Chair, Division of Oral and Maxillofacial Surgery, Section of Head and Neck Oncologic Surgery and Reconstruction, Department of Surgery, Mayo Clinic and Mayo College of Medicine, Rochester, Minnesota, USA

R. BRYAN BELL, MD, DDS, FACS
Providence Cancer Institute, Providence Portland Medical Center, Earle A. Chiles Research Institute in the Robert W. Franz Cancer Center, Providence Cancer Institute, Portland, Oregon, USA

OMAR BREIK, MBBS, BDSc, MClinSc, FRACDS(OMS)
Consultant Maxillofacial/Head and Neck Surgeon, Department of Oral and Maxillofacial Surgery, Queen Elizabeth Hospital, Birmingham, United Kingdom

ALLEN CHENG, DDS, MD, FACS
Providence Cancer Institute, Providence Portland Medical Center, Legacy Cancer Institute, Legacy Good Samaritan Medical Center, Head and Neck Surgical Associates, Portland, Oregon, USA

KARL CUDDY, BSc, DDS, MD, MSc, FRCD(C)
University of Toronto, Toronto, Ontario, Canada

GEORGE R. DEEB, DDS, MD
Professor, Department of Oral and Maxillofacial Surgery, School of Dentistry, Virginia Commonwealth University, Richmond, Virginia, USA

JANINA GOLOB DEEB, DDS, MS
Associate Professor, Department of Periodontics and General Practice, School of Dentistry, Virginia Commonwealth University, Richmond, Virginia, USA
Contributors

KYLE S. ETTINGER, DDS, MD
Assistant Professor of Surgery, Division of Oral and Maxillofacial Surgery, Section of Head and Neck Oncologic Surgery and Reconstruction, Department of Surgery, Mayo Clinic and Mayo College of Medicine, Rochester, Minnesota, USA

BRIAN B. FARRELL, DDS, MD, FACS
Private Practice and Director of Fellowship Program, Carolinas Center for Oral and Facial Surgery, Charlotte, North Carolina, USA; Assistant Clinical Professor, Department of Oral and Maxillofacial Surgery, Louisiana State University Health Sciences Center, New Orleans, Louisiana, USA

RUI P. FERNANDES, MD, DMD, FACS, FRCS(Ed)
Clinical Professor and Chief, Division of Head and Neck Surgery, Program Director, Head and Neck Oncologic Surgery and Microvascular Reconstruction Fellowship, Departments of Oral and Maxillofacial Surgery, Neurosurgery, and Orthopaedic Surgery and Rehabilitation, University of Florida Health Science Center, University of Florida College of Medicine-Jacksonville, Jacksonville, Florida

RICKY GARZA JR, DMD, MD
PGY 3 OMS Resident, Department of Oral and Maxillofacial Surgery, UT Health San Antonio, San Antonio, Texas, USA

PHILLIP HARRISON, DDS, MD
Providence Cancer Institute, Providence Portland Medical Center, The Head and Neck Institute, Head and Neck Surgical Associates, Legacy Cancer Institute, Legacy Good Samaritan Medical Center, Portland, Oregon, USA

MATTHEW IDLE, BDS, MBBS, FRCS(OMFS)
Consultant Maxillofacial/Head and Neck Surgeon, Department of Oral and Maxillofacial Surgery, Queen Elizabeth Hospital, Birmingham, United Kingdom

BENJAMIN KEYSER, MD, DMD
Resident, Department of Oral and Maxillofacial Surgery, University of Maryland, Baltimore, Maryland, USA

BABER KHATIB, DDS, MD
Head and Neck Surgical Associates, Portland, Oregon, USA

TIMOTHY MARTIN, BDS, MBBS, MSc, FRCS(OMFS)
Consultant Maxillofacial/Head and Neck Surgeon, Department of Oral and Maxillofacial Surgery, Queen Elizabeth Hospital, Birmingham, United Kingdom

JONATHAN M. MORRIS, MD
Assistant Professor of Radiology, Division of Neuroradiology, Medical Director of Anatomic Modeling Lab, Department of Radiology, Mayo Clinic and Mayo College of Medicine, Rochester, Minnesota, USA

MARSHALL NEWMAN, DDS
Pediatric Craniomaxillofacial Fellow, Orlando Health, Orlando, Florida, USA

SATYESH PARMAR, BDS, MBBS, FRCS(OMFS)
Consultant Maxillofacial/Head and Neck Surgeon, Department of Oral and Maxillofacial Surgery, Queen Elizabeth Hospital, Birmingham, United Kingdom

ASHISH PATEL, DDS, MD, FACS
Providence Cancer Institute, Providence Portland Medical Center, The Head and Neck Institute, Head and Neck Surgical Associates, Legacy Cancer Institute, Legacy Good Samaritan Medical Center, Portland, Oregon, USA

DANIEL E. PEREZ, DDS
Associate Professor and Program Director, Department of Oral and Maxillofacial Surgery, UT Health San Antonio, San Antonio, Texas, USA

PRAV PRAVEEN, BDS, MBBS, FRCS(OMFS)
Consultant Maxillofacial/Head and Neck Surgeon, Department of Oral and Maxillofacial Surgery, Queen Elizabeth Hospital, Birmingham, United Kingdom

ANASTASIYA QUIMBY, MD, DDS
Fellow, Division of Head and Neck Surgery, Department of Oral and Maxillofacial Surgery, University of Florida College of Medicine — Jacksonville, Jacksonville, Florida, USA

GWEN R.J. SWENNEN, MD, DMD, PhD, FEBOMFS, MSc
Professor, Staff Member and Fellowship Director, Division of Maxillo-Facial Surgery, Department of Surgery, Coordinator Bruges Cleft and Craniofacial Centre, AZ Sint-Jan Brugge-Oostende AV, Bruges, Belgium

PAUL M. THOMAS, DMD, MS, FDS[RCSEd]
Adjunct Professor, Orthodontics, The University of North Carolina at Chapel Hill, Durham, North Carolina, USA

DAN Q. TRAN, DDS
Chief Resident, Department of Oral and Maxillofacial Surgery, School of Dentistry, Virginia Commonwealth University, Richmond, Virginia, USA

GARY WARBURTON, MD, DDS, FACS
Associate Professor, Division Chief, Department of Oral and Maxillofacial Surgery, University of Maryland, Baltimore, Maryland, USA

ASHLEIGH M. WEYH, MD, DMD, MPH
Resident, Department of Oral and Maxillofacial Surgery, University of Florida College of Medicine — Jacksonville, Jacksonville, Florida, USA