

Curriculum Vitae

JAMES WILLIAM WILSON, DDS

- Present Title:** Professor
Department of Oral and Maxillofacial Surgery
University of Texas Dental School at Houston
- Director, Division of Oral and Maxillofacial Surgery
University of Texas Medical School at Houston
- Chief, Division of Oral and Maxillofacial Surgery and Hospital
Dentistry, Memorial Hermann Hospital, Houston, TX
- Address:** 1133 John Freeman Blvd., J.J.L. 454
Houston, Texas 77030
- Citizenship:** U.S.A.
- Undergraduate:** Davidson College-Davidson, N.C.
1962 - 1967, B.S.
- Graduate Education:** University of North Carolina, School of Dentistry; Chapel Hill, NC
1967 – 1971, D.D.S.
- Postgraduate Training:**
Residency: Parkland Memorial Hospital; Dallas, Texas
1972 – 1975
- Internship: V.A. Hospital; Dallas, Texas
1971 – 1972; Parkland Memorial Hospital; Dallas, Texas 1971-1972
- Academic Appointments:**
- Professor, Department of Oral and Maxillofacial surgery
University of Texas Health Science Center-Houston, School of Dentistry
March 30, 2011
- Associate Professor, Department of Oral and Maxillofacial surgery
University of Texas Health Science Center-Houston, Dental Branch
September 1, 2005 – March 30, 2011
- Vice-Chairman, Department of Oral and Maxillofacial Surgery,
UTDB, August, 2004 - present
- Director, Division of Oral and Maxillofacial Surgery
University of Texas Medical School at Houston
August 14, 2002 – present

Chief, Division of Oral and Maxillofacial Surgery and Hospital Dentistry
at Memorial Hermann Hospital, August 14, 2002 – present

Assistant Professor, Department of Oral and Maxillofacial Surgery
University of Texas Health Science Center-Houston, Dental Branch
04/01/2001 – August 31, 2005

Clinical Assistant Professor of Surgery, Division of Oral and
Maxillofacial Surgery, Southwestern Medical School, Dallas, Texas
July, 1989 - February, 2001

Hospital Appointments (Houston, TX):

Memorial Hermann Hospital, June 1, 2001
Ben Taub General Hospital, June 28, 2001
LBJ General Hospital, June 28, 2001
VA Medical Center, July 1, 2001

Licensure: Texas

Certification: Diplomate, American Board of Oral and Maxillofacial Surgery, February
1978

Honors and Awards:

HSOMS Distinguished Service Award

Dean's Academy Distinguished Teachers, president. 2008-present
Drafted new constitution and By-laws presented June 2010

Dean's Teaching Excellence Award for the Scholarship of Engagement and
Collaboration, 2008

Excellence in Teaching Award, UTDB Houston, 2007

Service Award of 5 years Outstanding Performance

President Houston Society of Oral and Maxillofacial Surgery, 2009-present
February 14, 2007

Vice Chairman Department of Oral and Maxillofacial Surgery 2005-present

American Board of Oral and Maxillofacial Surgery
Examination Committee 1999-2000

Membership in Professional/Scientific Organizations:

American Association of Oral and Maxillofacial Surgeons 1971-present

American Association of Oral & Maxillofacial Surgery

Faculty workforce-Task Force committee, August 2007-2009
Chairman, June 2009-present
Phone conferences
Meeting Chicago: September 25, 2009. 0800-1500
Summation 320 lined report
To the AAOMS Board of Trustees 2/5/2010
Meeting Chicago: 8/14/12. 0800-1500-strategic planning

Obstructive Sleep Apnea working group meeting
Strategic Planning for grant application
Prepare report on OSA working group meeting for AAOMS
Board
July 13-14, 2012
Vanderbilt
Nashville, TN

Southwest Society of Oral and Maxillofacial Surgeons 1975-present
Texas Society of Oral and Maxillofacial Surgeons 1975-present
Houston Society of Oral and Maxillofacial Surgeons 2001-present
Hinds Symposium Organizing Committee member, 2001-present

American Dental Association 1967-2009

Hinds Symposium Organizing Committee Member, 2010-present
Committee meets monthly 2-3 hours: planning and development of one of the
largest regional CME Programs held annually at the Houstonian.

American Association of Oral and Maxillofacial Surgeons 2002-Present
Clinical Interest Group on Trauma,
Sec/Tres, 2002-03

Irving Dental Study Club, Irving Texas
President, 1992 – 1993

North Texas Society of Oral and Maxillofacial Surgeons
President, 1990-1991

Achievement Award, American Academy of Oral Medicine Clinic Award,
Dallas Mid-Winter Dental Clinic, 1976

University of Texas Health Science Center at Houston Committees:**University of Texas School of Dentistry at Houston**

Dean's Academy Distinguished Teachers President, Drafted new constitution and By-laws presented June 2010	2008-2011
Pediatric Dental faculty Search Committee, Member	2007-present
Dental Service, Research & Development Plan Board of Directors	2006
Credentialing committee	2002-2005
Faculty Practice Group	December 2004-2005
Department of Oral and Maxillofacial Surgery, UTSOD Faculty search committee	2002 – present

University of Texas Medical School at Houston Committee:

Selection Committee for Pulmonary Fellowship on Sleep Disturbances 2002-2003;	
Sleep Medicine Fellowship of the University of Texas Medical School at Houston: Core Faculty	2002-present
Department of Pathology Faculty Search Committee,	2004 2002-present

University of Texas Hospital Committees:**Memorial Hermann Hospital:**

Credentials Committee	2012
Surgeon's Council Committee	2012
PIRC	2012
Director, Department of Oral and Maxillofacial Surgery/Hospital Dentistry, Quarterly meetings annually: planning and development of agenda Expedite and facilitate issue outcomes Resolution of conflict	2002-present
Surgical Airway service NICU	2011-Present
Operating Room Committee	2005-present

Transfer Committee
Co-Chairman 2011-present

Transfer Committee 2006-present
Medical Records 2004-2009
Chairman
January 2007-2009

Department of Surgery
Transfer Center Ad Hoc Committee 2003

Memorial Hermann Hospital
Selection Committee for Pulmonary Fellowship 2002-2003
on Sleep Disturbances

Texas Methodist Hospital, Houston, TX

Ad Hoc Committee
Emergency room coverage for OMS 2002-2003

Community service:

Surgical Mission trips to Mexico 1980-1990

The University of Texas Dental Branch at Houston

Teaching Responsibilities:

Power point presentation UTDS OSA 08/17/12

Undergraduate Dental Students

- Course 2801 2 hrs per year 2002-present
- Supervise OMS Clinic DB 2nd floor Thursday 4.5 hrs per week, 2001-present

Graduate Dental Students

- Facial Trauma Conference: 3rd Thursday each month 0700-0800:
journal club, core didactic, supplemental, and case presentations
 - Tri-service attendance: OMS, ENT, PRS
 - Inaugural meeting January 17, 2008-present
- Evaluation Skeletal Taruma 08/15/11; 08/13/12
- ACLS: Part of participating staff with Dr Pate for training and certification.
February 20, 2010. Skill practice and mega codes -most current
- Surgically Assisted Rapid Palatal Expansion 1 hr per year, 2002-2008. sponsor dept Orthodontics Db 3rd floor conf room
- SARPE 2011 1h

- Transmandibular Implant System 1 hr 2001
- TMJ Articular Disc Disorder 1 hr 01/29/02-11
- Advanced Cardiac Life Support- Workshop and Lecturer: sponsor DB/Dr. Ted Pate: 2001-present
- OMS Conference Tuesday 7AM 1 hr per week: 2001-present (role is discussion and dialogue of presentations-sponsor Dept OMS DB Rm 139)
- Clinical Path Conference Thursday 7AM 1 hr per week: 2001-present(role is discussion and facilitating dialogue of subject matter-sponsor is Dept OMS/TMH)
- OMS Sponsor Clinical Anatomy: TMJ Dissection March 2003 - 2hr-Db 2nd floor lab
- VA Houston, TX Grand rounds: 1st and 3rd Saturdays 8AM-10AM – role is discussion and dialogue of wide range of subject matters-sponsor is dept OMS/VAH-2nd floor Dental/OMS clinic. 2001-present
- Trauma Conference- Monday 2h per month-sponsor ENT/Synthes- role is discussion and dialogue related to trauma cases and complications-basement MHH in OMS/ENT conference room 2005
- Sleep Disorder Fellowship conference, MSB Rm B.605
 - Management Of OSA with Oral Appliances-Update October 18, 2007 1 h
 - Surgical management of OSA: 12/13/07 1h
 - Surgical and non surgical management OSA:
 - 03-12-09
 - 05/26/11 2.104B 1400-1530
 - 04/12/12 msb 6.05 1700-1800
- Sleep Disorder Clinic-sponsor Dept of Pulmonary medicine-Dr Castriotta-1 hr lecture on Use of Oral Appliances in treatment of Sleep Apnea 04/25/02
- Department of Surgery MSB 3.001 1hr Management of Severely Atrophic Mandibular Fractures 09/09/04
- Preparation and Update of Spinal cord precautions and use of cervical collar
- Practice Management: local, state and federal regulations 1h 12/21/04

Grant Support:

TMJ Disc Regeneration
Principal investigator Athanasiou, K A
University of California Davis
2 RO1 DE015038-06
2012

Institutional Research Grant: University of Texas Southwestern Medical School, Dallas, Texas. **Co- Investigator** with Dr Bruce Epker-Division of OMS
Irradiation effects on the jaws of mature rabbits 1971-72

National Cancer Institute Grant: UNC-department of Oral Pathology: carcinogenic agents in mice –Laboratory Assistant-\$500 per summer
Summer externship 1968-70

Public Health Traineeship: Field training experience with the Division of Dental Health, North Carolina State Board of Health, summer externship 1970

Presentations: Conference, symposia or workshop organizer:

Power point presentation UTDS OSA 08/17/12

Workshop for Residents and Fellows specializing in Oral and Maxillofacial Surgery, Otolaryngology-Head & Neck Surgery and Plastic Surgery
Surgical Approaches and Techniques in Facial Trauma and Reconstruction
UT Medical School at Houston May 22, 2010. 0700-1700
Pffiedler Enterprises. Sponsored by Stryker

Annual TMC maxillofacial trauma symposium:

Organizer and Director: Texas Medical Center Maxillofacial Trauma Symposium
Texas Medical Center Maxillofacial Trauma Symposium –Organizer/participant
and lecturer: November 30-December 1, 2012

TMC Maxillofacial Trauma Symposium-participated in workshops and lecturer
Sponsored by Synthes Maxillofacial, October 24-25, 2008-11

Texas Medical Center Maxillofacial Trauma Symposium –Director and organizer
and lecturer- September 28-29, 2007
Lecture: Management of Condylar fractures

TMC Maxillofacial Trauma Symposium-participated in workshops and lecturer
Sponsored by Synthes Maxillofacial, September 29, 2006

Texas Medical Center Maxillofacial Trauma Symposium-Participated in workshops and lecturer-sponsored by Synthes Maxillofacial, October 14-15, 2005

Lecture: Condyle fracture management

Texas Medical Center Maxillofacial Trauma Symposium- Participant in workshops and lecturer- MHH Synthes-8hrs-10/22/04
Cullen Conference room

Lecture: Management of Orbital-Zygomatic Complex Fractures

Texas Medical Center Maxillofacial Trauma Symposium –Director and participant and lecturer- 11/14-15-2003: Sponsor Synthes-MHH Cullen Conference room-12 hr

Lecture: Management of Advanced Atrophic Edentulous Mandibular Fractures 1 hr

Texas Medical Center Maxillofacial Trauma Symposium –Organizer/participant and lecturer-Sponsor UT Medical School Houston/ENT/Synthes-MSB 3rd floor Lab-12hrs-10/11-12/02

Lecture: Dentoalveolar Trauma, 10-12

Invited presentations at other Universities and at professional meetings, conferences and workshops:

AAOMS 84th Meeting, Clinical Interest Group, 2002, Chicago
10-05-02-2hrs

- Repair comminuted mandible –Shotgun Wound
- Management pediatric pan facial fractures

Dallas Mid-Winter Dental Clinic
Implantology: 1985-1hr
TMJ Surgery: 1986-1hr

Other presentations:

Radio Interview: TMJ Arthroscopy: 1989 Irving, TX
Television, Channel 18 Paragon Cable Health Care-Irving, TX
Dental Implants: 1990
TMJ Arthroscopy: 1991

Publications:

Submental intubation: a literature review
J.S. Jundt, D. Cattano, C.A. Hagberg, **J.W. Wilson**
International Journal of Oral & Maxillofacial Surgery
January 2012 (Vol. 41, Issue 1, Pages 46-54)

“Intraoral Split-Thickness Skin Grafts: A New Approach Using Vinyl Polysiloxane
Jonathon S. Jundt, Kyle W. Odom, **James W. Wilson**
Journal of Oral and Maxillofacial Surgery
April 2011 (Vol. 69, Issue 4, Pages 1255-1257)JOMS

Chung How Kau, Sherif Galal Kamel, **Jim Wilson** and Mark E Wong. New method for analysis of facial growth in a pediatric reconstructed mandible. American Journal of Orthodontics and dento facial orthopedics. April 2011, vol 139. Issue 4

Nagi Demian, DDS, MD*Robbie J Harris, Kenneth Abramovitch, DDS,MS, **James W Wilson, DDS**. Amd Madaakaj Vogmeswaram. BDS. DMD: Malignant Transformation of Calcifying Epithelial Odontogenic Tumor is Associated with the Loss of p53 Transcriptional Activity: A Case Report with Review of the Literature. J Oral Maxillofac Surg 68:1964-1973, 2010

Bui P, Ivan I, Oliver D, Busaidy KF, **Wilson, James**: Chondroblastoma of the temporomandibular joint: Report of a case and literature review. J Oral Maxillofac Surg 67: 405-409, 2009

Ali ZA, Malis DD, **Wilson, J**: Pseudoaneurysm of the internal maxillary artery: a case report and review of literature. J Oral Maxillofac Surg 65: 790-794, 2007

Ali ZA, Malis DD, **Wilson JW**: Unusual presentation of a Ganglion Cyst of the temporomandibular Joint: case report and Distinction from Synovial Cyst. J Oral Maxillofac Surg 64: 1300-1302, 2006

Wright, John M., **Wilson, J.W**. Traumatic Granuloma of the Tongue, Head and Neck Surgery, 5: 363-366, 1983

Wilson J.W., Warren, C.A. Management of the irradiated Oral cancer Patients, Journal of the North Carolina Dental Society, 54:26-31, 1971.