

ABOUT DR. HEFFEZ

HIS DETAILED CURRICULUM VITAE

NPI # 1609950740

OFFICE LOCATIONS:

NORTH SUBURBS: HIGHLAND PARK

1893 Sheridan Rd. Suite 311

Highland Park, IL 60035

Phone 847-433-6636

Fax 847-433-2090

DOWNTOWN CHICAGO

25 East Washington

Ste #825

Chicago, IL. 60602

Phone 312-372-0411

Fax 312-945-7812

PROFESSIONAL EDUCATION

Vanier College (CEGEP)

Major: Health Sciences

Degree: Dec. 1975

University of Montreal

Faculty of Dentistry

Degree: DMD 1979

Tufts University School of Dental Medicine

Graduate School: Department of Oral

and Maxillofacial Surgery

1979-1983 MS, Awarded 6/86

Intern

Junior Resident

Chief Resident

1986 Awarded

Master of Science

American Cancer Society Fellowship

1980-1981

Oral Surgery Representative for New England

Medical Center Head & Neck Tumor Board

June 1980 - June 1981

Jan. 1983 - June 1983

PROFESSIONAL AND ACADEMIC HONORS

Honor Scholarships

1969-1973

Lichtenstein Medal

1973 (Provincial Ranking)

Hospital Ste. Justine Prize

1978

American Board of Oral and Maxillofacial

1985

Surgery #10482

American Association of Oral and Maxillofacial

Sept. 1983

Surgeons, Fellow #006356

American Dental Society of Anesthesiology,

May 1984

Fellow (Boarded)

Member Royal College of Dentists (Canada)

June 1985

Fellow Royal College of Dentists (Canada)

Dec. 1985

Phi Kappa Phi Honor Society	May 1986
Associate Member of the Graduate College	April 1986
Early Promotion to Rank of Associate Professor (5 of 6 years)	Sept. 1988
Omicron Kappa Upsilon	May 1994
Honored at 90 th Speaker Facultad de Odontologia Mexico	1994
125th University Tufts School of Dental Medicine Guest	Alumni Speaker
	April 30, May 1, 1993
Golden Apple Award Class of 2008, awarded in	5/2008
Golden Apple Award Class of 2009, awarded in	5/2008
Golden Apple Award International Dental Class of 2008 (IDP 2), awarded in	5/2008
(Unprecedented for UIC, simultaneous winner of 3 of 5 Golden Apple Teaching Awards)	
American Dental Association Golden Apple Teaching Award: Inspiring Dental Careers	11/2008
Golden Apple Award Class of 2010, awarded	5/2009
Golden Apple Award Class of 2012, awarded	5/2011

Illinois Society Oral and Maxillofacial Surgery Councilman	11/09-11/10
Illinois Society Oral and Maxillofacial Surgery Treasurer	11/10-11/11
Illinois Society Oral and Maxillofacial Surgery Vice President	11/11-11/12
Illinois Society Oral and Maxillofacial Surgery President	11/12-11/13
American Board of Oral and Maxillofacial Surgery Examiner	
Section II	02/04
Section I	02/05-02/10

ORGANIZATIONS

American Dental Association #143-033116 (former); 394 28 0871
 College of Dental Surgeons of Quebec - Registered upon graduation
 American Dental Society of Anesthesiology (ADSA)
 National Dental Board of Anesthesiology (NDBA)
 Chicago Society of Oral and Maxillofacial Surgeons
 International Association of Dental Research
 American Association of Oral and Maxillofacial Surgeons
 Canadian Association of Oral and Maxillofacial Surgeons
 American Board of Oral and Maxillofacial Surgeons
 Royal College of Dentists of Canada
 Phi Kappa Phi Honor Society
 Fellow, International College of Dentists
 American Association of Dental Schools #008091
 Illinois Society of Oral and Maxillofacial Surgery
 American Cleft Palate Craniofacial Association
 American Dental Examiners Association ID # 105970, College 25829

ACADEMIC POSITIONS

Professor , Oral & Maxillofacial Surgery, University of Illinois at Chicago
 College of Dentistry, 9/15/93 – 02/2012.

Chief of Dentistry/Oral & Maxillofacial Surgery, Michael Reese Hospital Medical Center
 4/93 -7/96; 10/01-9/28/08.

Director, Temporomandibular Joint and Facial Pain Center, University of Illinois at Chicago
 9/15/93 - 2011

Head, Oral & Maxillofacial Surgery, University of Illinois at Chicago
College of Dentistry, 9/15/93 – 9/14/2006

Associate Head, Oral & Maxillofacial Surgery, University of Illinois at Chicago,
College of Dentistry, 5/11/89 - 9/14/93.

Chief Administrative Officer, Oral & Maxillofacial Surgery, University of Illinois at Chicago,
College of Dentistry, 1/31/89 - 4/15/89.

Program Director Post-Doctoral Education of Oral & Maxillofacial Surgery, University
of Illinois at Chicago, 5/11/89 - 1996.

Director, Mercy Dental Center, Mercy Hospital, Mercy Dental Center
7/96 – 9/01.

Director, Sidney Hillman Health Center Dental Division, 11/96-99

Clinical Assistant Professor of Surgery, Division of Oral & Maxillofacial Surgery
University of Illinois at Chicago, College of Medicine, 1983-1993.

Associate Professor, Oral & Maxillofacial Surgery, University of Illinois at Chicago,
College of Dentistry, 1988 - 1993.

Assistant Professor, Oral & Maxillofacial Surgery, University of Illinois at Chicago
College of Dentistry, 1983 - 1988

LICENSING BOARDS

National Dental Examining Board of Canada, #7995	1979
College of Dental Surgeons of British Columbia, #2928	1979-1983 app.
College of Dental Surgeons of Quebec, #3912	1979-current on file
United States North East Regional Board of Dental Examiners	1981
Commonwealth of Massachusetts, #15381	1983
State of Illinois, #019-018500	1983-current
State of Illinois, Specialty License #201-001235	1984-current

HOSPITAL APPOINTMENTS

University of Illinois at Chicago, IL	07/83-03/12
Veterans Administration, West Side, Chicago, IL	09/84-2006
Cook County Hospital, Chicago, IL	09/85-06/16
Mercy Hospital and Medical Center	12/95-2009
Michael Reese Hospital & Medical Center, Chicago, IL	08/89-2008
Highland Park Hospital, Highland Park, IL	10/90-current
Mount Sinai Hospital Medical Center	09/27/93-94
Oak Park Hospital	01/96-5/97

CONSULTANT

Dental Assisting National Board, Inc.	03/88-08/95
Magnetic Resonance Imaging Center, University of Illinois	1988-2006 app.

Center for Craniofacial Anomalies	1990-2012
Reviewer Journal Oral & Maxillofacial Surgery	1986-current
Reviewer Oral Surgery, Oral Medicine, Oral Pathology	1995-current
Reviewer Plastic and Reconstructive Surgery, invited	2002-current
Reviewer J Maxillofacial Oral Surgery (India), invited	2008-current
Invited Consultant: Cleft Palate Team, Lutheran General Hospital	1990-1993
Food & Drug Administration: Dental Device Division, Chairman	1994-2003
Illinois Tumor Registry: UIH	
Hu-Freidy-Instrument Company. Non-paid No obligations	1994-2006
Oral & Maxillofacial Surgery Consultant to the State of QATAR	01/96-9/96
Construction Mercy Hospital Dental Center Oral & Maxillofacial Surgery Clinic	01/96-6/96
Mercy Hospital Dental Center: Dental Director	7/96-01
Sidney Hillman Medical Centre-Director Dental Division	11/96-99

COMMITTEE WORK/COMMUNITY & PROFESSIONAL SERVICE

i. National

American Association of Oral & Maxillofacial Surgeons (AAOMS): National Committee on Scope of the Profession 1986	05/86
American Association of Oral & Maxillofacial Surgeons: National Committee on Criteria & Standards for Surgical Procedures	09/86-1996
American Board of Oral and Maxillofacial Surgeons, Board Examiner, Oral and Written Consultant Section I, II	02/04-02/09
AAOMS Representative to Dental Assisting National Boards	3/88-8/95
Professional Education for Excellence in Research (PEER) (AAOMS)	05/88-95
Reactor Panel: 70th AAOMS Annual Meeting Abstract Session IV on TMJ	09/88
Special Committee on Quality (Parameters) of Care (AAOMS)	10/88-5/95
AAOMS Representative ADA Workshop on TMJ Disorders	11/01-11/02/88
International Study Club of Arthroscopy of the TMJ Hospital for Joint Disease Orthopedic Institute	09/88
Faculty for International Symposia on Arthroscopy of TMJ	09/88
Reactor Panel: 71st AAOMS Annual Meeting Abstract Session I on TMJ	09/89
ADA Advisory Committee on the Code Alternate	09/89
Subcommittee TMJ	05/89
AAOMS Special Committee on Quality of Care - Chairman	1990-91
Assessment Panel of the Harvard Resource-Based Relative Value Scale (RBRVS), Harvard University	09/92
American Education Dental Association (ADEA) Undergraduate Implant Education Focus	11/04
ADA Commission Consultant: Accreditation Committee	10/92-94 10/03-10/05
American Association Oral & Maxfacial Surgeons, DELEGATE	09/2012-10/2013
AAOMS Reference Committee B	09/2012
AAOMS Reference Committee A	10/2013
AAOMS Reference Committee A	09/2014

ii. University

Quality Assurance Committee, University of Illinois at Chicago School of Dentistry, Department Representative	09/83-2006
Advanced Cardiac Life Support Course—Instructor (course No. 8406178P1) Status	06/84-1993
Cardiopulmonary Resuscitation	1990
Committee for Evaluation of the Dean, UIC	1986-6/2/87
Subcommittee on Student Discipline, UIC: Member	1985-1990 app
Chairman	1986-87
Ambulatory Care Committee; UI Hospital	1984-1985
Subcommittee on Faculty Research Awards, UIC	1987
Department Promotion and Tenure Committee, Chairman	1984-2006
College Promotion and Tenure Committee	1997-2000(app)
Chair	2004-2006 (app)
Subcommittee for Student Research Awards, Member	10/87-1990 app
Department Admissions Committee - University of Illinois	12/88-2006
Director of Post graduate Research	12/88-2006
Department Head Review Committee, Chairman	01/89-3/89
Committee on Operating Room - University of Illinois	01/89-2007
Advisory Board of Research, Alternate Member	01/89-04/89
Committee for Advanced Programs	01/89-04/89
Committee to Develop Implant Curriculum & Center, Chairman	06/89-1995
Dental Service Plan Management Committee	10/89-current
Head and Neck Oncology Team, Member	11/89-2000app
First Educational Conference on TM Disorders and Oro-Facial Pain, UM D NJ, College Representative	04/23-24/90
Managed Care Committee, UIH, Non-voting Member	02/95-1999app
Committee on Graduate Programs	1994-2006
Director Graduate Studies	08/91-1995
Oral & Maxillofacial Surgery	
Internal Review Committee University of Illinois College Medicine: Graduate Medical Education Program	08-92-02/92
Infection Control Committee Liaison	11/91-1995app
HMO Illinois, University of Illinois, Dept. of Dentistry Contact	12/91-1994app
Adv. Comm. to Assistant Dean for Clinical Affairs	06/01/92-1994
Promotion Committee Meeting-Advisor for Department Orthodontics	01/30/96
Program Development Sub-Committee of the Managed Care Committee	11/96-1/97
Curriculum Restructuring Subcommittee	11/04-2006

iii. Public/Community/National

Michael Reese Hospital, Executive Board	04/93-07/96
American Cancer Society, Oral Cancer Sub-Committee	08/83-1990
American Cancer Society Fellowship, Director at University of Illinois at Chicago	1983-1990

Chicago Reed Mental Health Center - Development of Oral Cancer Screening Clinics	1987-1988
Division of Services for Crippled Children	05/90-current
Guest Lecturer, Trinity College	02/02/91
Learning Together Center, Northbrook Court	05/09/91
Surgical Services Committee, Highland Park Hospital	05/05/92-00
ADA - Chicago Dental Society: Speakers' Bureau	05/31/93-11/09
Illinois Society Oral and Maxillofacial Surgery Councilman	11/09-11/10
Illinois Society Oral and Maxillofacial Surgery Treasurer	11/10-11/11
Illinois Society Oral and Maxillofacial Surgery Vice President	11/11-11/12
Illinois Society Oral and Maxillofacial Surgery President	11/12-11/13
American Board of Oral and Maxillofacial Surgery Examiner Section II	02/04
Section I	02/05-02/10
DentaQuest Illinois Peer Review Committee	03/13-current

PUBLICATIONS, PAPERS AND OTHER SCIENTIFIC, CREATIVE, OR SCHOLARLY WORKS

i. THESIS

- * Heffez L: The Effects of Collagenase ABC on the Subcutaneous Tissue of CD-1 Mice.
Master's Thesis, Grant #5R25CA20849-03 status: completed, awarded 6/86.

ii. PUBLICATIONS

Heffez L, Venne D: Manual on Complications of Head and Neck Radiotherapy, 1979.
University of Montreal Library, School of Medicine and Dentistry.

Heffez L, Doku H C: The Goldenhar Syndrome: Diagnosis Classification, and Surgical Treatment. Oral Surg., Vol. 58, No. 1, P. 2-9, 1984.

Heffez L, Doku H C, Carter B, Feeney J E: Perspectives on Massive Osteolysis: A case Review and Review of the Literature. Oral Surgery, Vol. 55, No. 4, pp. 331-343, 1983.

Heffez L, Doku H C: Zygomatic Buttress-Mental Tubercle Wiring for Skeletal Fixation. J. OMFS 42: 543-544, 1984.

Heffez L: A Technical Note on the Placement of the Mandibular Staple Bone Plate. J OMFS 43: 225-226, 1985.

Heffez L, Doku H C, O'Donnell J P, Zimble S: Arthrogyposis Multiplex Complex Involving the Temporomandibular Joint. J OMFS, 43: 539-542, 1985.

Giunta J, Heffez L, Doku H C: Superior and Buccal Displacement of the Mandibular Canal in Fibrous Dysplasia, J OMFS 43:460-462, 1985.

Heffez L, Blaustein D: Advances in Sonography of the Temporomandibular Joint; Oral Surgery vol. 62, 5: 486-495, 1986.

Heffez L, Rosenberg H, Jordan S, Miescke K: Accuracy of Corrected Lateral Cephalometric Hypocycloidal Tomograms of the TMJ. J OMF Surg 45: 137-142, 1987.

Heffez L, Marsick J, Bressman J: A Simple Effective Means of Maintaining the Preoperative Condyle Fossa Relationship Accepted, JOMF Surg 45: 288-290, 1987.

Heffez L, Blaustein D: Arthroscopy: The Temporomandibular Joint; Poster, Karl Storz-Endoscopy America Inc., Distribution app. 5000.

Heffez L, Mafee M, Langer B: Use of Head Holder for Obtaining Direct Sagittal CT Images of the TMJ. JOMF Surg. 45: 288-290, 1987.

Heffez L, Mafee M, Rosenberg H, Langer B: CT Evaluation of the TMJ Disc Replacement with a Proplast Telon Laminate. JOMF Surg. 45:657-665, 1987.

Wood NK, Sawyer D, Heffez L: Oral Precancerous Lesions and Conditions. A slide/tape presentation for the oral cancer series. Produced by American Cancer Society Illinois Division, Inc.

Heffez L, Blaustein D: Diagnostic Arthroscopy of the Temporomandibular Joint Part I. Oral Surg., vol. 65; 1:653-670, 1988.

Blaustein D, Heffez L: Diagnostic Arthroscopy of the Temporomandibular Joint Part II. Oral Surg., vol. 65; 2:135-141, 1988.

Mafee M, Heffez L: Temporomandibular Joint: Role of Direct Sagittal CT Air-Contrast Arthrogram and MRI. OTO Journal, Aug. 1988.

Heffez L, Mafee M: Role of MRI in the Management of Ameloblastoma. Oral Surg., vol. 65; 1:2-12, 1988.

Heffez L, Jordan S: Determination of the Radiographic Position of the Temporomandibular Joint Disc. Oral Surg., vol. 65;3:272-280, 1988.

Mafee M, Campos M, Raju S, Samett E, Mohammadi H, Heffez L, Friedman M: Head and Neck: High Field Magnetic Resonance Imaging vs Computed Tomography, Otolaryngological clinics of North America, W.B. Saunders Co., vol. 21/no. 3, Aug 1988.

Heffez L, Mafee M, Rosenberg H, Langer B: Double-Contract Arthrography of the TMJ: Role of Direct Sagittal CT Imaging. Oral Surg. Vol. 65 (5): 511-514, 1988.

Mafee M, Heffez L, Camos M, Backus P, Kahen H, Langer B, Spigos D, Sadighi S, Kris R: Temporomandibular Joint: Role of Direct Sagittal CT Air-contrast Arthrogram and MRI. Otolaryngological Clinics of North America. W.B. Saunders Co., vol. 21/no. 3, Aug. 1988.

Kabot T, Heffez L, Bergschneider L: Prevention Detection and Referral: The Responsibility of the Dentist: Prevention and Patient Education, Illinois Dental J. 57 (5): 324-325, 1988.

Heffez L, Jordan S: A Classification of TMJ Disc Morphology. Oral Surg., 67: 11-19, 1989.

Rosenberg H, Heffez L, Mafee M: Current Modalities of Radiographic Imaging. Medical Imaging Systems, Inc., Feb 22/89. Audio AGD Update.

Jordan S, Heffez L: Quantitative Radiological Diagnosis of the Temporomandibular Joint. Medical Imaging III: Image Processing, SPIE 1092: 516, 1989.

Heffez L, Anderson D, Mafee M: Developmental Defects of the Tympanic Plate. Case Reports and Review of the Literature. JOMF Surg., Dec., 1989.

Heffez L, Jordan S: Superficial Vascularity of TM Joint Retrodiscal Tissue is an Element of the Internal Derangement Process. J Craniomand Pract, vol. 10 (3): 180, 1992.

Frydman W, Heffez L, Jordan S, Jacobs A: Trigeminal - Facial Nerve Anastomosis for Facial Reanimation. JOMF Surg., Dec. 1991.

Heffez L: Discussion on The Value of Arthrography in the Decision making process Regarding Surgery for Internal Derangement of the Temporomandibular Joint; JOMF Surg., 49: 379-380, 1991.

Heffez L: Identification and Treatment of TMJ Dysfunction. Slide and Script series. American Dental Hygienists Association, Jan. 1992.

Heffez L: Arthroscopy Broadens TMJ Treatments. JADA, vol. 123, March 1992.

Lee C, Heffez L, Mohammadi H: Crystal Methamphetamine - Abuse: A concern to Oral and Maxillofacial Surgeons. JOMF Surg., 50:1052, 1992.

Heffez L, Vaiana J: MR Imaging of Temporal Space Abscess. JOMF, Submitted.

Heffez L: Imaging of Internal Derangements and Synovial Chondromatosis of the TMJ. The Radiologic Clinics of North America, 31 (1): 149, 1993.

Heffez, L: Differential Diagnosis of Internal Derangements of the Temporomandibular Joint in Medical Management of Temporomandibular Disorders, Oral & Maxillofacial Surgery Clinics of North America, Sept. 1993.

Heffez L: Differential Diagnosis of Internal Derangements of the Temporomandibular Joint. In Oral & Maxillofacial Surgery Clinics of North America. 7 (1), Feb. 1995.

Heffez L, Spinazze R: Clinic Pathologic Conference: Myositis Ossificans. JOMF Surg., Submitted Jan. 1997

Heffez L: Discussion on Efficiency of Arthroscopic Lysis and Lavage in Patients with Temporomandibular Joint Symptoms Associated with Generalized Osteoarthritis or Rheumatoid Arthritis, JOMF Surg. Submitted June 1997.

Heffez, L, Johnson D, Kirton M: Transportation Osteogenesis for Repair of Severe Facial Defects. Monduzzi Publications. Proceedings of the 3rd International Conference on Craniofacial Distraction, Paris France, June 2001.

Johnson D, Heffez L, Kirton M: Challenging Concepts of Rate, Rhythm and Latency in Distraction Osteogenesis. Submitted to J Oral Maxillofacial Surgery, June 2002

Heffez L, Kirton M.: Vector Control in Transportation Osteogenesis. Journal of Maxillofacial Surgery 63(6):737-46 , June 2005

Heffez L, Abugazzaleh K, Reisberg D: Transportation osteogenesis in the rehabilitation of a patient with a mandibular resection. A Clinical report. J Prosthetic Dentistry, Submitted March 2002.

Rubinstein S, Heffez L, Toshi F: Prosthetic Management of Implants with Different Osseous Levels, Quintessence of Dental Technology, 29:147-156, 2006.

Heffez L, Kolokythas A: Interpositional Grafting vs Distraction Osteogenesis for Alveolar Defects. In Preparation.

Heffez L, Kastnelson A: Lefort I Ischemia Establishment of a Protocol for Management. In Preparation.

Heffez L, Kopp K: Esthetic Incision design. Journal of Canadian Dental Association. In preparation

ABSTRACTS

Heffez L, Doku H C, Carter B, Feeney J E: Perspectives on Massive Osteolysis: A Case Review and Review of the Literature. Year Book Medical Publishers, 1983.

Heffez L, Doku H C, Carter B, Feeney J E: Perspectives on Massive Osteolysis: A Case Review and Review of the Literature. Plast. Reconst. Surg., vol. 73, #5, 1984.

Heffez L, Blaustein D: Advances in Sonography of the Temporomandibular Joint. International of Dental Research, Washington, D. C., 3/86.

Heffez L, Rosenberg H, Jordan S, Miescke K: Accuracy of Corrected Lateral Cephalometric Hypocycloidal Tomograms of the TMJ. International Association of Dental Research, Las Vegas, Nevada, 3/85.

Rosenberg H M, Heffez L: The Influence of the Morphology of the Condyle on the Radiographic Image of its Position in the Fossa. Abstract in the 7th International Congress of Dento-Maxillofacial Radiology, Abstract #43, Supp. 7 London, England. 1985.

Mafee M, Heffez L: Temporomandibular Joint: Role of Direct Sagittal CT Air-Contrast Arthrogram and MRI. Radiological Society of America, Chicago, IL Nov. 30 - Dec. 5, 1986.

Heffez L, Jordan S: Determination of the Radiographic Position of the Temporomandibular Joint Disc. Abstract: International Association for Dental Research, Chicago, IL., 03/87.

Mafee M, Grewe G, Heffez L, Kriz R, Capek V: Direct Sagittal CT Scanning in the evaluation of Craniofacial Disorders. Radiological Society North America, 73rd Scientific Assembly and Annual Meeting, vol. 165, #504, 11/87.

Heffez L, Jordan S: Analysis of TMJ Disc Morphology. International Association of Dental Research, Montreal, Quebec 3/88.

Heffez L, Mafee M, Rosenberg H, Langer B: CT Evaluation of the TMJ Disc Replacement with a Proplast-Teflon Laminate. Year Book Medical Publishers, pg. 68-71, 1988.

Frydman W L, Heffez L, Jordan S, Jacob A: Effect of Motor Trigeminal Facial Nerve Coaptation on Facial Muscle Innervation. 70th Annual Meeting and Scientific Sessions, Sept. 29 - Oct. 3, 1988.

Heffez L, Jordan S: Arthroscopic Classification of Superficial Vascularity of Remodeled Retrodiscal Tissue. International Symposium on Arthroscopy of the TMJ, New York, NY Dec. 1988.

Larson J, Mafee M, Heffez L, et al: Temporomandibular Joint: Evaluation with MR Imaging and CT. Radiological Society of North America, 75th Scientific Assembly and Annual Meeting, vol. 173, 11/89.

Heffez L: MR Characteristics of the Odontogenic Keratocyst. Society of Head and Neck Radiology, InterContinental Hotel, Chicago, IL April 25, 1992.

Kopp, Mafee M, Heffez L: MR of Primary Pathologies of the Jaws. Society of Head and Neck Radiology, Intercontinental Hotel, Chicago, IL April 25, 1992.

Rosato R, Smyth D, Heffez L: Effectiveness of the Miele Dental Instrument Washer in the Elimination of Microscopic Debris. AAOMS 78th Annual Meeting, Miami, FL., Sept. 1996.

Zickman A, Heffez L: Transmandibular Approach to the Clivus for Neurosurgical Interventions, AAOMS 78th Annual Meeting, Miami, FL., Sept. 1996.

Meckhemer S, Heffez L, Jordan S: Implications for Implant Placement and the Reconstruction based on the Calculated Net Root Vector for Furcated First Molars. CSOMFS 44th Annual Meeting, Montreal, Canada, Sept. 26, 1997.

McFarlane B, Frydman W, Manandrus A, McCage S: Nasal Morphologic Features that Predispose to Nasal Deflection with the LeFort I Osteotomy. CAOMS, September 29, 1997.

LaRosa-Craig, M, Frydman W, Heffez, L: A Comparison of High Dose Diazepam Emulsion with Standard Dose Midazolam when used in combination with Lertaryl and Prosofil for Outpatient Oral Surgery. CAOMS 44th Annual Meeting, Montreal, Canada. September 26, 1997.

Mitton G, Frydman W, Abu Ghazaleh K, Heffez L, Georgakopoulos: The Influence of LeFort I Osteotomy and Genioplasty on the Interlabial Gap. In progress.

Kirton M, Heffez L, Kopp K: Esthetic Incision Design for Implant and Bone Grafting. Annual Meeting of the Canadian Association Oral and Maxillofacial Surgeons. Ottawa, Ontario, May 9-13, 2001.

Heffez L: Transportation Osteogenesis for Facial Defects. Annual Meeting of the Canadian Association Oral and Maxillofacial Surgeons. Ottawa, Ontario, May 9-13, 2001.

Johnson D, Heffez L, Kirton M: Challenging the Concepts of Rate, Rhythm and Latency in Transportation Osteogenesis. Submitted and Accepted 83rd Annual meeting of the American Association of Oral and Maxillofacial Surgeons. Published in J Oral Maxillofacial surgery, June 2001

Heffez L, Kirton M: Vector Control in Transportation Osteogenesis. Submitted and Accepted 83rd Annual meeting of the American Association of Oral and Maxillofacial Surgeons. Published in J Oral Maxillofacial Surgery, June 2001

Heffez L, Johnson D, Kirton M: Transportation Osteogenesis for the Treatment of Severe Facial Defects. Proceedings of the 3rd International Meeting of Craniofacial Distraction. Paris, France, June 2001

Heffez L, Kirton M: Principles of Vector Control in Transportation Osteogenesis. Annual Meeting Canadian Oral and Maxillofacial Surgeons May 29-June 2, 2002, London, Ontario

Abbaszadeh K, Heffez L, Mafee M: Effects of Interference Metallic Objects on Interpretation of T1 weighted Magnetic Resonance Images in the Maxillofacial Region. Annual Meeting Canadian Oral and Maxillofacial Surgeons May 29-June 2, 2002, London, Ontario

Kirton M, Frydman W, Heffez L: Development of an Animal Model for Temporomandibular Joint Osteoarthritis, Using a Non-joint Invasive Technique. Annual Meeting Canadian Oral and Maxillofacial Surgeons May 29-June 2, 2002, London, Ontario

Heffez L: Comparison of Intraoral and Extraoral Distraction Devices for the Correction of Severe Facial Defects. XVIth Congress European Association for Craniomaxillary Surgery. Sept 3-7, 2002.

Heffez L: Improving Predictability with the Use of Distraction Osteogenesis of Autogenous Mandibular Ramus Grafts. XVIth Congress European Association for Craniomaxillary Surgery. Sept 3-7, 2002.

Heffez L, Kirton M. Vector Control in Transportation Osteogenesis. 84th Annual Meeting Am Assoc. Oral Max Fac Surgeons, Chicago, IL. Oct. 3, 2002.

Jacob M, Feinstein Heffez L Cellular Culture Patterns in a Static Magnetic Field. 84th Annual Meeting Am Assoc. Oral Max Fac Surgeons, Chicago, IL. Oct. 3, 2002.

Heffez L, Abugazaleh K, Kolokythas A: Giant odontomas: A proposed new classification. XII Annual Meeting Lebanese Dental Association, Beirut, Lebanon, August 28-31, 2002.

Bialy A, Heffez L, Abugazaleh K: The effect of honey in prevention of Alveolar Osteitis. 84th Annual Meeting Am Assoc. Oral Max Fac Surgeons, Chicago, IL. Oct. 3, 2002.

Johnson D, Heffez L, Kirton M: Challenging Concepts in Rate, Rhythm and Latency in Distraction Osteogenesis. 84th Annual Meeting Am assoc. Oral Max Fac Surgeons, Chicago, IL. Oct. 3, 2002.

Heffez L: Comparison of Intraoral and Extraoral Distraction Devices for the Correction of Severe Facial Defects. European Assoc. Maxillofacial Surgeons Congress 2002 Muenster, Germany, Sept 3-7. Published J CranioMax Fac Surgery 30 Suppl 1: 143, Sept 2002

Heffez L: Improving Predictability with the Use of Distraction Osteogenesis of Autogenous Mandibular ramus Grafts. European Assoc. Maxillofacial Surgeons Congress 2002 Muenster, Germany, Sept 3-7. Published J CranioMax Fac Surgery 30 Suppl 1: 61, Sept 2002

Heffez L: Distraction Osteogenesis for Reconstruction. AO International Maxillofacial Symposium. Birmingham, UK. March 11-13, 2004. Invited Speaker.

Heffez L: Distraction Osteogenesis: The future. AO International Maxillofacial Symposium. Birmingham, UK. March 11-13, 2004. Invited Speaker.

Heffez L.: Transportation Osteogenesis. Is it worth it? Yes and No. 61st Annual Meeting Am Cleft Palate Association, March 15-20, 2004, Chicago, IL.

Kolokythas A, Heffez L: Interpositional Bone Grafting vs Distraction Osteogenesis for Vertical Alveolar Defects, AAOMS 86th Annual Meeting, San Francisco, Sept 29-Oct 2, 2004.

Heffez, L: The Inverted Coronoid-Ramus Graft for Condylar Reconstruction, Submitted Sept 2018 Journal Orla and Maxillofacial Surgery

iii. WORK IDEAS / IN PROGRESS

Heffez L, Jordan S.: Role of muscle tendon length in masticatory pain. In preparation.

Vaiana J, Mafee M: Role of MRI in the Preoperative Evaluation of Reconstruction Patients, J Oral and Maxillofacial Surgery

Heffez L, Mafee M, Vaiana J: Role of MRI in the Evaluation of Odontogenic Cysts. In preparation.

Heffez L, Jordan S, Mafee M: MR Evaluation of Remodeled and Normal Retrodiscal Tissue. In preparation.

El-Madawy A, Heffez, L: Role of the Retrodiscal Tissue in the Function of the TMJ in Baboons. Research in Progress.

Heffez L, Vaiana J, Mafee M: MR Imaging of Temporal Space Abscesses.

Smith D, Rosato R, Heffez L: The Effectiveness of the Miele Dental Instrument Washer on the Elimination of Microscopic Debris.

iv. PRESENTATIONS

Mechanisms of Metastasis, Oral and Maxillofacial Surgery Staff Meeting, Boston City Hospital; Boston, MA, 07/80.

Oral Cancer Screening Clinic, Salvation Army Harbor Lights, Boston, 08/80. Responsibility: Organizer and Supervisor.

The Goldenhar Syndrome: Diagnosis, Classification and Surgical Treatment, Northeastern Association of Oral and Maxillofacial Surgeons, Connecticut, 06/30/81.

Differential Diagnosis of Fibrous Lesions, Presented at Grand Rounds Pediatric Service, Boston City Hospital, 07/81.

Perspectives on Massive Osteolysis, presented at Grand Rounds ENT, Veterans Hospital, Jamaica Plain, 02/10/82.

Facial Fractures, Treatment of Head and Neck Infections, Boston City Hospital Emergency Room Lectures, 8/11, 10/13, 12/8/82.

Disappearing Bone Disease, Oral and Maxillofacial Surgeons at: Milton Hospital Staff Meeting, Boston, MA 01/10/83

Carney Hospital Staff Meeting, Boston, MA 01/14/83

Management of the Mandibular Deformity in Hemifacial Microsomia, Medical College of Virginia, Richmond, VA 05/84.

Arthrography of the TMJ, Skokie Dental Forum, Chicago, 01/85. Invited Speaker

Gorham's Disease, Department of Oral and Maxillofacial Surgery, University of Illinois at Chicago, IL 2/15/85.

Arthrography and Sonography of the TMJ, Chicago Dental Society Mid-winter Meeting, 2/22/85

Heffez L, Rosenberg H, Jordan S, Miescke K: Accuracy of Corrected Lateral Cephalometric Hypocycloidal Tomograms of the TMJ. Abstract: International Association of Dental Research, Las Vegas, Nevada, 3/85.

Conservative TMJ Therapy, Skokie Dental Forum, Chicago, 04/85. Invited Speaker.

Rosenberg H M, Heffez L B: The Influence of the Morphology of the Condyle on the Radiographic Image of its Position in the Fossa. Abstract in the 7th International Congress of Dento-Maxillofacial Radiology, Abstract #43, Supp 7, 1985.

Aging Changes in the TMJ and Advances in Diagnosis and Treatment, Stockholm, Sweden. Program: The Impact of an Aging Population in the Practice of Dentistry. 9/7 - 1/85. Invited Speaker.

Advances in TMJ Imaging Techniques, University of Cairo, Egypt, 11/85. Invited Speaker.

Heffez L, Blaustein D: Advances in Sonography of the Temporomandibular Joint; Oral Surgery 62 (#5) 486-495, 1986. Abstract: International Association of Dental Research, Washington D.C. , 3/86.

TMJ: Diagnosis and Therapy, Continuing Education University of Illinois of Rockford 10/21/86. Invited Speaker.

TMJ Diagnostic Arthroscopy, Karl Storz Endoscopy-America Inc. Marina Del Rey, CA 2/4/87. Invited Speaker.

Heffez L, Jordan S: Determination of the Radiographic Position of the Temporomandibular Joint Disc. Abstract: International Association for Dental Research, Chicago, IL 3/87.

Correlation of MRI Finding to Anatomy and Pathology of the TMJ. University of Illinois Radiology Grand Rounds 3/31/87; Invited Speaker.

Determination of the Radiographic Position of the Disc, University of Illinois at Chicago, Oral and Maxillofacial Surgery Seminars, 5/25/87.

Arthroscopy of the Temporomandibular Joint, Chicago Academy of Dental Research, 9/29/87. Invited Speaker.

Reconstructive Surgery. In Service to University of Illinois operating nursing personnel. 9/23/87. Invited Speaker.

Maxillofacial Trauma, In-Service to University of Illinois operating nursing personnel 10/06/87. Invited Speaker.

Arthroscopy of the Temporomandibular Joint, In-Service to University of Illinois operating nursing personnel. 11/04/87. Invited Speaker.

Surgical Arthroscopy of the TMJ, Chicago Oral & Maxillofacial Surgery Study Club, 11/02/87. Invited Speaker.

Direct Sagittal CT Scanning in the Evaluation of Craniofacial Disorders. 73rd Radiological Society of North America, Scientific Exhibit #504, Chicago, IL Nov. 29 - Dec. 4, 1987.

Reconstructive Surgery. In Service to University of Illinois operating nursing personnel. 9/23/87. Invited Speaker.

Maxillofacial Trauma, In-Service to University of Illinois operating nursing personnel 10/06/87. Invited Speaker.

Arthroscopy of the Temporomandibular Joint, In-Service to University of Illinois operating nursing personnel. 11/04/87. Invited Speaker.

Surgical Arthroscopy of the TMJ, Chicago Oral & Maxillofacial Surgery Study Club, 11/02/87. Invited Speaker.

Direct Sagittal CT Scanning in the Evaluation of Craniofacial Disorders. 73rd Radiological Society of North America, Scientific Exhibit #504, Chicago, IL Nov. 29 - Dec. 4, 1987.

Arthroscopy of the Temporomandibular Joint, Temple University. Philadelphia, 02/05 - 06/88. Two Day Didactic and Practical Course. Course director and sole lecturer. Invited Speaker.

Arthroscopy of the Temporomandibular Joint, Student Chapter of the American Association for Dental Research, University of Illinois at Chicago, Feb. 17, 1988. Invited Speaker.

MR and Arthrographic Imaging of the TMJ, 123rd Chicago, Mid-winter Meeting, 02/22/88. Table Clinics with Dental Students: Paula Duzynski and David Anderson.

TMJ Disc Morphology, Oral and Maxillofacial Surgery Service Seminar, March 24, 1988.

Temporomandibular Joint Imaging, University of Illinois at Chicago, Orthodontic Post-graduate Lecture. April 21, 1988. Invited Speaker.

Diagnosis and Treatment of Patients with Temporomandibular Dysfunction. Department. Orthodontics. University of Illinois. June 3, 1988. Invited Speaker.

Anatomy and Pathology of the Temporomandibular Joint, Department of Radiology, Magnetic Resonance Center, University of Illinois, June 8, 1988. Invited Speaker.

Arthroscopy of the Temporomandibular Joint. Department of Oral and Maxillofacial Surgery, University of Minnesota. June 16, 1988.

MR Imaging of the Temporomandibular, Department of Radiology, Magnetic Resonance Center, University of Illinois. June 22, 1988. Invited Speaker.

Arthroscopy of the Temporomandibular Joint, Oklahoma Society of Oral and Maxillofacial Surgeons, Alumni Reichman Meeting July 23 and 24, 1988. Invited Speaker.

Arthroscopy of the TMJ, Department of Orthodontics, University of Illinois, October 5, 1988. Invited Speaker.

MR Imaging of the Head and Neck Region, University of Illinois, Oral Biology Seminar, October 11, 1988. Invited Speaker.

A Contrarian View of TMJ Arthroscopy, University of Connecticut Health Science Center, Department of Oral and Maxillofacial Surgery, October 18, 1988.

Surgery for Internal Derangements of the TMJ, University of Illinois, Department Orthodontics Nov. 29, 1988. Invited Speaker.

Surgery of the TMJ, Chicago Dental Study Club, Jan 15, 1989. Invited Speaker.

MR Imaging of the Maxillofacial Region; Arthroscopy of the TMJ, Liberty Dental Conference, Philadelphia, March 3 and 5, 1989. Invited Speaker.

Clinical Pathologic Conference: MR Imaging; Kenwood Hyde Park Branch Chicago Dental Society, March 7, 1989.

Application of MR Imaging to the Maxillofacial Region. Alpha Omega Student Chapter, University of Illinois, April 10, 1989. Invited Speaker.

Magnetic Resonance Imaging of the Head and Neck. North Western University Dental School Resident Conference Schedule, May 11, 1989. Invited Speaker.

Arthroscopy of the Temporomandibular Joint; Magnetic Resonance Imaging of the Maxillofacial Region. III International Congress of Oral and Maxillofacial Surgeons, Caracas, Venezuela. July 21-26, 1989. Invited Speaker.

Surgical and Diagnostic Arthroscopy of the TMJ:

University of Illinois at Chicago

Organization, Principle Lecturer:

Oct. 31 thru Nov. 2/86

Nov. 07 - 09/86

March 20-22/87

March 27-29/87

July 24-26/87

Revenues for Courses exceed \$100,000

Temple University

Course Leader: Feb. 05-16/88

July 15-16/88

Boston University. Goldman School of Dentistry

Course Leader: Oct. 26-28/89

MR Imaging, Pathology Conference Schedule, January 8, 1990. Invited Speaker.

Oral and Maxillofacial Pathology, Medical Arts Students, February 7, 1990. Invited Speaker.

Arthroscopy of the Temporomandibular Joint, Advanced Programs Seminar, February 20, 1990. Invited Speaker.

TMJ Arthroscopy, Continuing Education Course, University of Illinois, May 31, June 1 & 2, 1990. Invited Speaker.

MR + CT Imaging of Maxillofacial Pathology; ADA Session, Boston. Invited Speaker.

MR + 3D CT Imaging: North Shore Study Club Jan. 15, 1991. Invited Speaker.

Primary Management of Cleft Deformities, Loyola University, Feb. 27, 1991. Invited Speaker.

Secondary Management of Cleft Deformities, Loyola University, 1991. Invited Speaker.

Imaging in Oral & Maxillofacial Surgery Department of Biomedical Visualization University of Illinois, March 4, 1991. Invited Speaker.

Surgical Considerations in Implantology, University of Illinois, Department of Oral Biology, March 4, 1991. Invited Speaker.

MR and CT Imaging - A surgeon's Perspective. Highland Park Hospital, Grand Rounds, Nov. 20, 1990. Invited Speaker.

Surgical Considerations in Implantology, First Korean Dental Congress, University of Illinois, Feb. 14 & 15, 1991. Invited Speaker.

TMJ-A series of lectures, in Course Orthodontic Perspectives of TMJ Problems (ORTD 566), University of Illinois, invited guest, Feb. - May, 1991.

Arthroscopy of the TMJ, University of Illinois, Jan. 24-26, 1991. Invited Speaker.

Imaging of Anatomic and Pathologic Structures, Associated Health Profession Departments of Physical Therapy and Biomedical Visualization, University of Illinois, March 6, 1991. Invited Speaker.

Arthroscopy of the TMJ, University of Illinois, May 24, 1991. Invited Speaker.

TMJ - A New Disease? Learning Center, Northbrook Court, May 9, 1991. Invited Speaker.

MR/3D CT Imaging of Oral Disease, Uptown Dental Forum; Lincolnwood Hyatt, May 31, 1991. Invited Speaker.

Oral & Maxillofacial Surgery, Feb. 21, 1991, Trinity College, (Dr. Shelton), invited speaker.

Arthroscopy of the TMJ. Chicago Dental Society, 126th Mid-winter Meeting. Table Clinic, Feb. 18, 1991.

MR and CT Imaging, Chicago Dental Society 126th Mid-winter Meeting. Table Clinic, Feb. 20, 1991.

Imaging in Oral & Maxillofacial Surgery, Continuing Education Course, Contemporary Clinical Oral & Maxillofacial Surgery, University of Illinois, May 15, 1991. Invited Speaker.

Arthroscopy of the TMJ; 127th Illinois State Dental Society Meeting Oakbrook Hotel, Sept. 7, 1991. (Table Clinic).

Geometric Considerations in Surgical Disc Repositioning, AAOMS Annual National Meeting, Chicago, Sept. 26, 1991, (Poster Session). Arthroscopy of the TMJ, University of Illinois, Sept. 22-24, 1991. Invited Speaker.

Arthroscopy of the TMJ, University of Illinois, Sept. 22-24, 1991. Invited Speaker.

Magnetic Resonance and CT Imaging of the Maxillofacial Region, Chicago Dental Society, Northwest Side, Oct. 1, 1991. Invited Speaker.

Congenital Facial Asymmetry, University of Illinois, Department of Orthodontics, Oct. 8, 1991. Invited Speaker.

MR and CT Imaging of Maxillofacial Pathology; 127th Mid-winter Meeting, Chicago Dental Society, Feb. 17, 1992. Invited Speaker.

Contemporary Concepts in Temporomandibular Joint Disorders Second Korean Dental Congress, University of Illinois, Feb. 4-6, 1992. Invited Speaker.

Blood Pressure - Interpretation; University of Illinois, Preventive Periodontics, Feb. 26, 1992. Invited Speaker.

Imaging: 3D CT &MR, University of Illinois, Department Physical Therapy (Ms. Suzanne Campbell); April 23, 1992. Invited Speaker.

Differential Diagnosis of Mandibular Excess, Loyola University, Department of Orthodontics, March 11, 1992. Invited Speaker.

Differential Diagnosis of Vertical Deficiency Problems, Loyola University Department of Orthodontic, March 25, 1992. Invited Speaker.

Differential Diagnosis of Asymmetry, Loyola University, Department of Orthodontics, April 2, 1992. Invited Speaker.

Clinical Classification of Retrodiscal Tissue, MR Imaging of TMJ, University of Illinois, TMJ Arthroscopy course, May 15-17, 1992. Invited Speaker.

MR Imaging of Pathology of the Jaws. Oral Biology Seminar, April 14, 1992. Invited Speaker.

Biomedical Imaging: CT & MR; College of Associate Health Professions. April 23, 1992. Invited Speaker.

Imaging Maxillofacial Pathology. College of Associate Health Professions. April 1993.

125th University Tufts School of Dental Medicine. Invited Guest. Alumni Speaker: TMJ Dysfunction - Where's the Beef? April 30, May 1, 1993.

Treatment of Skeletal Facial Deformities. Lake County Dental Society. May 5, 1993.

Imaging of Maxillofacial Pathology - New Innovations. College of Association Health Professionals. AHS 420 Pathophysiology. April 13, 1994.

Controversies in Surgical Management of the TMJ. Midwest TMJ Support Group. Hinsdale Hospital. April 20, 1994.

Surgical Implantology. Oral Biology Seminar. April 26, 1994. Invited Speaker.

Mandibular Resection and Surgical Reconstruction. P.G. Prosthodontics Course. June 29, 1994. Invited Speaker.

Management of Mandibular Asymmetry. Craniofacial Anomalies. Lecture given in Conjunction with Dr. A. Figueroa. Oct. 18, 1994.

Maxillofacial Reconstruction, Oral Biology Seminar. University of Illinois, Feb. 21, 1985. Invited Speaker.

Maxillofacial Reconstruction. TMJ Dysfunction. University of Mexico. Dec. 1, 1995. Invited Speaker.

Imaging of Maxillofacial Pathology. March 3, 1995. College of Associate Health Professions. AHS 420 Pathophysiology. Invited Speaker.

Advances in Implant Reconstruction of the Jaws. XVII Congreso Venezolano de Cirugía Bucodental. Venezuela. July 29 - Aug. 3, 1995. Invited Speaker.

Arthroscopy and Arthrocentesis of the TMJ. Hamad General Corporation, QATAR. Jan. 16, 1996. Invited Speaker.

Geometric Disk Considerations, Center for Molecular Biology: Seminar Series. Nov. 5, 1997. Invited Speaker.

Imaging of Maxillofacial Pathology; AHS 420 Pathophysiology, College of Associate Health Professionals. March 1997. Invited Speaker.

Perspectives on Myositis Ossificans; Oral Biology Seminar, March 18, 1997. Invited Speaker.

Understanding TMJ Dysfunction, Northwest Suburban Chicago Dental Society, Jan. 1996. Invited Speaker.

Diagnosis and Management of Temporomandibular Joint Dysfunction, University of Mexico, August 19, 1996.

Reconstructive Surgery. Hamad General Corporation, QATAR. Jan. 20, 1996. Invited Speaker.

Non-Surgical Management of TMJ Disorders. Hamad General Corporation. QATAR. Jan. 21, 1996. Invited Speaker.

Imaging the Human Body with CT and MRI. Medical Art Prosthetics Program. (BVIS 555: clinical Anaplastology) October, 1999. Invited Speaker

Moderator, Pain Management, Chicago 135th MidWinter Meeting, February 24, 2000, Invited.

Immediate or Delayed Immediate Implant, The Edgar Coolidge Study Club, Como Inn, March 16, 2000, Invited Speaker.

Johnson, D, Heffez L: Distraction Osteogenesis of the Facial Skeleton, Great Lakes Society Oral and Maxillofacial Surgery Annual Meeting, Detroit, May, 2001

Heffez L, Transportation Osteogenesis for Facial Skeleton, Lake County Dental Society, Libertyville, 2001

Heffez L, Transportation for Severe Facial Defects, Invited to Address the Annual Meeting of the Canadian Association of Oral and Maxillofacial Surgeons, Ottawa, Ontario, May 9-13, 2001.

Heffez, L, Johnson, J, Kirton M, Transportation Osteogenesis for Severe Facial Defects, 3rd International Congress of Craniofacial and Maxillofacial Distraction, Paris June 14-16, 2001

Heffez L Distraction Osteogenesis for congenital facial defects. Lecture to Honor 20 years of service of Dr. Rafael Ruiz, Acapulco, Mexico, November 2000

Heffez L, Presentation for Channel 9 NEWS. Distraction Osteogenesis, Building a New Face.

Heffez L, Presentation for Channel 11 NEWS, Distraction Osteogenesis. Surgical demonstration and Explanation of Techniques.

Heffez L: Management of Secondary Cleft Deformities. International Cleft Lip and Palate Foundation, Zurich, Switzerland, KLES Hospital & Medical Research Centre, Belgaum, India. January 11,12 2001

Heffez L: Distraction osteogenesis. Oral Biology Seminar series. College of Dentistry April 2001.

Heffez L: Distraction Osteogenesis for Congenital defects. International Cleft Lip and Palate Foundation, Zurich, Switzerland, KLES Hospital & Medical research Centre, Goa, India, January 13-14, 2001.

Kirton M, Heffez L: Esthetic Incision Design for Implant and Bone Grafting, Annual Meeting of the Canadian Association Oral and Maxillofacial Surgeons. Ottawa, Ontario, May 9-13 2001.

Heffez L: Room Chair for Dr. Monahan Malpractice Law 2001: A Clinical Guide to effective Risk Management , Chicago Dental Society Feb. 22, 2000.

Heffez L: Management of Orofacial Trauma, Chicago Dental Society South Suburban Branch, March 24, 2000

Heffez L: Moderator for Rifkin L and Jovanovic S Aesthetic implant reconstruction: A 3-dimensional Challenge.137th MidWinter Meeting, Chicago Dental Society, Feb. 21-24, 2002

Heffez L: Oral and Maxillofacial Surgery. Is the profession right for you? University of Illinois Biology Colloquium. University of Illinois. Bios 96. March 12,2002.

Heffez, L: Chicago Dental Society, Live Presentation: Biopsy technique for Chicago Midwinter Meeting Feb 28, 2003.

Heffez, L: Update on Distractions Osteogenesis. North Suburban Dental Branch of the Chicago Dental Society. March 11, 2003

Heffez, L: Implant Conundrums: From Incision Design to Treatment Planning. Distraction Osteogenesis: A tool in the box for reconstruction. Indian Dental Association of Illinois. March 23, 2003.

Heffez L: DDS: The Biopsy Police., Fox River Dental Society, Aurora, IL. April 15,2003.

Heffez L: Necrotizing Fasciitis, Am Board OMFS, 02/04 Tuesday Night Session

Heffez L: Distraction Osteogenesis for Reconstruction. AO International Maxillofacial Symposium. Birmingham, UK. March 11-13, 2004. Invited Speaker.

Heffez L: Distraction Osteogenesis: The Future in Distraction Osteogenesis. AO International Maxillofacial Symposium. Birmingham, UK. March 11-13, 2004. Invited Speaker.

Heffez, L: Vertical Alveolar Defects, Climbing an Implant Everest, Lake County Dental Society, Feb.1, 2005, Gurnee, Invited Speaker.

Heffez, L: Interpositional Bone graft vs Distraction for Alveolar vertical defects, Am Board OMFS, 02/05 Tuesday Night Session

Heffez L: Distraction Osteogenesis. College of Dentistry, Master of Science Required Core Curriculum Lecture.

Heffez, L. Surgical Clinic: Straight Talk About Implants: From Incision to Bone Grafting. AAOMS Meeting 88th Annual Meeting, San Diego, 2006.

Heffez L, Syncope Management. CE UIC COD April 2009

Heffez, L Local Anesthetic epinephrine indications June 2009

Middle Eastern Dental Student Association Inauguration and Principal Speaker, Lecture Series 2009

Middle Eastern Dental Student Association (MEDSA) Principal Speaker Lecture Series 2010

Loyola University General Practice Residency Medical Considerations in Dental Practice October 2010

Loyola University General Practice Residency October, November 2011 –June 2012 Lecture Series. Epinephrine YES and NO, Bisphosphonates, Evaluating Vital Signs, Vital Signs Evaluation, Epinephrine in Local Anesthetics Invited Speaker

Seattle Study Club November 15, 2011 TMJ Fact or Fiction. Invited Speaker

Lake County Dental Society Creating a Mount Everest of Bone using Distraction Osteogenesis and Interpositional Grafting, Decembe7, 2011, Invited Speaker

MEDSA Subject: Medical issues in the practice of dentistry. Feb 9, 2012

TMJ FACT and Fiction , Lake County Dental society, November 5, 2013, Invited Speaker

TMJ: Fact and Fiction, Cook County Hospital Residency Program, November 15, 2013, Invited Speaker

v. **TEACHING EXPERIENCE**

1. Oral Oncology: Course given to undergraduate senior class, Tufts University. Course organization and Teaching, 02/83-05/81; 02/83-05/83.
2. Head and Neck Anatomy: Course given to undergraduate junior class, Tufts University. Assistant Lecturer and Demonstrator, 09/08-12/80; 01/83-04/83.
3. Local Anesthesia: Course given to undergraduate junior class, Tufts University. Assistant Lecturer and Demonstrator, 03/81-04/81; 03/83-04/83.
4. Oral and Maxillofacial Surgery: Course to first year residents in Oral and Maxillofacial Surgery. UIC; Lecturer , 1/83-current

5. Local Anesthesia, Pain Control I: Course to first year dental students. UIC; Lecturer, 1/83-current
6. Pain Control I OSUR 320; UIC; Course Director to sophomore dental students, 1/85-2007.
7. Anxiety Control, Sedation and General Anesthesia, Pain Control II OSUR 333; Course to sophomore dental students. UIC; Lecturer, 1983-2006.
8. Oral Surgery OSUR 332, 342: Courses to second and third year dental students. UIC; Lecturer 9/83-current.
9. Undergraduate Clinic instruction of D3 and International dental students May 2007-current
10. Temporomandibular Joint Disorders: Course to 4th year dental students. UIC; Course Director and Lecturer 1986-2000 app
11. Surgical and Diagnostic Arthroscopy of the TMJ for local, national OMFS and resident training: University of Illinois at Chicago

Organization, Principle Lecturer:	Oct. 31-Nov. 2/86
	Nov. 07-09/86
	March 20-22/87
	March 27-29/87
	July 17-19/87
	July 24-26/87

Revenues for Courses exceed \$100,000

Temple University

Course Leader: Feb. 05-16/88
 July 15-16/88

Boston University, Goldman School of Dentistry

Course Leader: Oct. 26-28/89

11. Clinical Pathologic Conferences. Joint effort between Oral and Maxillofacial Surgery and Oral Pathology. Co-Direct with Dr. Das, 4/87-1990.

Revamped Curriculum for PG residents to provide weekly experience and established OSUR 614. 1993-2006
12. Mock Oral and Maxillofacial Surgery Examination - Board organization 1984; Examiner 1984-2003. (Conflict of interest with ABOMS 2003-current). Providing training and education for OMFS residents. Continuing a tradition established under Daniel M Laskin.
13. 100% Illinois OMFS graduates are Illinois OMFS board certified; Overall 80% ABOMS pass rate for all residents graduating from 1993- 2007.
14. Development of TMJ Arthrography Technique. Teaching to Postgraduate OMFS Students 1986-1990. TMJ Arthrographer for College of Dentistry.
15. Course Director: Diagnosis & Treatment Planning in Orthognathic Surgery. University of Illinois. Sept. 89-current. Organizer and Leader. PG course integrating orthodontic and oral and maxillofacial surgical residents
16. Course Director: Temporomandibular Joint Dysfunction. University of Illinois, 1989-2000 app. Organizer and Leader. Integrating PG specialties OMFS, Prosthodontics, Periodontics and Orthodontics.

17. Course Director and Leader: Craniofacial Deformity Seminar OSUR 513 , University of Illinois; Sept. 1989-2006. PG course integrating orthodontic and oral and maxillofacial surgical residents
18. Course Organizer: Implant Dentistry OSUR 344; Junior & Senior Dental Students June 15-18, 1992; Course Development. Course 1992-2007. Course terminated by Administration.
19. First Annual Resident Research Symposium Development, University of Illinois, June 20, 1992.

Resident Research Abstracts (Sponsor of Research/Presentation)

- Dr. Albert Zickmann: Superficial Vasculature SJS of TMJ Relationship to Discal Tissues
Dr. Barry Cherny: MRI Fast Imaging/Symptoms
Dr. Kenneth Peskin: MRI Keratocysts
Dr. David Krigbaum: Disc Morphology/Symptoms
Dr. Gary Crawford: Geometrical Considerations of Disc Repositioning
Dr. Alan Forfar: Retrodiscotomy TMJ-Arthroscopy

Director & Abstract Contributor,

Second Annual Resident Research Symposium in Oral & Maxillofacial, 6/92

Director & Abstract Contributor,

Third Annual Resident Research Symposium in Oral & Maxillofacial, 6/94

Director & Abstract Contributor,

Fourth Annual Resident Research Symposium in Oral & Maxillofacial, 6/95

Director & Abstract Contributor,

Fifth Annual Resident Research Symposium in Oral & Maxillofacial, 6/96

Director & Abstract Contributor,

Sixth Annual Resident Research Symposium in Oral & Maxillofacial, 6/97

Director & Abstract Contributor,

Seventh Annual Resident Research Symposium in Oral & Maxillofacial, 6/98

Director & Abstract Contributor,

Eighth Annual Resident Research Symposium in Oral & Maxillofacial, 6/99

Director & Abstract Contributor,

Ninth Annual Resident Research Symposium in Oral & Maxillofacial, 6/00

Abstract Contributor,

Tenth Annual Resident Research Symposium in Oral & Maxillofacial, 6/01

Abstract Contributor,

Eleventh Annual Resident Research Symposium in Oral & Maxillofacial, 6/02

Abstract Contributor,

Twelfth Annual Resident Research Symposium in Oral & Maxillofacial, 6/03

Abstract Contributor,

Thirteenth Annual Resident Research Symposium in Oral & Maxillofacial, 6/04

Abstract Contributor,

Fourteenth Annual Resident Research Symposium in Oral & Maxillofacial, 6/05

Abstract Contributor,

Fifteenth Annual Resident Research Symposium in Oral & Maxillofacial, 6/06

19. Implant Course Elective, 4-Day Course to D3/D4 Students June 1-18, 1992. Course Organizer, Lecturer

20. Advanced Implant and Bone Grafting Techniques in the Edentulous Maxilla and Mandible, A Hands-on Workshop CE Course. UIH, July 29&30, 1994. Presenter and Organizer. For OMFS and Residents

21. Co-course Director: Implant Dentistry PROS 618: PG course. 1994-app. 2006. First UIC COD resident intensive course in Implant Dentistry

22. Continuing Education Course: Parenteral Sedation Course offered to dentists and specialists to obtain parenteral sedation permit A. Participation of PG Residents and Provision of State requirements for Dentists of Illinois

Yrs. Offered: 1999, 2001, Feb 1-2,7-8, May 13-16 2002, 2003, 2004, 2005, 2006.

23. Advanced Implant and Bone Grafting Techniques in the Edentulous Maxilla and Mandible, A Hands-on Workshop CE Course. International Bicon Lecture. Presenter and Organizer. Audience: PG Resident and Israeli Delegation.

- UIH, May 12-16, 2003
- May 2004
- May 2005
- May 2006

24. Morbidity and Mortality Conferences: PG OMFS Course development OSUR 624. Conference leader. 2000 app -2006

25. Maxillofacial Radiology Conference: PG OMFS Course development. Principal lecturer. 2000app -2006

26. AO North America CE Medical Education Basic Course in Rigid Fixation. University of Minnesota, July 31, 2004

27. Lecture Imaging in the Developing Child, UIC COD Pediatric residents, 3.19.08 Invited lecturer.

28. CE Course Local Anesthesia Techniques, A Hands-On Course for Dental Hygienists. Course given by both UIC faculty and residents. 2002-2006

29. Cleft Lip and Palate Surgery with University of Mexico for PG OMFS Residents. Under direction of Dr. Rafael Ruiz and Juan Carlos de Navarro. UIH Coordinator for quarterly resident exchanges. . 1987-2006

30. OSUR 337 assigned to teach dental students. UG Lecture Tutorials: Practical reviews for the general dentist,; directed to D3 and international dental students

vi. **ADDITIONAL EXPERIENCE**

Training in microsurgery in the Neurosurgical Laboratory at Tufts England Medical Center, 06/82-04/83.

Microsurgical Research - Orthopedic Laboratory, University of Illinois, 08/83-86 Oral & Maxillofacial Surgery Laboratory, 86-2000 app

Branemark Osseointegrated Implantology - certified through course at Northwestern University, Chicago 10/25-27/87.

Cleft Lip and Palate Surgery-Invited Surgeon. University of Mexico. Under direction of Dr. Rafael Ruiz: Aug. 187-19/88. Ixmiquilpan, Mexico. UIH Coordinator for quarterly resident exchanges. Additional Surgical Trips: 11/30 - 12/02/00.

Gore Tex, American Association of Oral & Maxillofacial Surgery, March 23, 1991.

Stryker Dental Implant Course, Palm Beach, FL., Dec. 1991.

Walter Lorenz, TMJ Prosthesis, Pre-Market Distribution Meeting and Training, March 11-12 2004.

vii. **RESEARCH GRANTS/PATIENT SERVICE CONTRACTS**

1. Computerized Analysis of Corrected Tomograms of the Human Temporomandibular Joint, Advisory Board of Research, University of Illinois at Chicago, \$8,715.00 Principal Investigator, 6/85-6/86
2. Digitized Sonography of the Temporomandibular Joint, American Equilibration Society, \$10,000.00, Co-Principal Investigator, 10/85-86.
3. Digitized Sonography of the Temporomandibular Joint, WACH FUND, University of Illinois at Chicago, \$5,000.00, Co-Principal Investigator, 10/85-86.
4. Autodesk Auto Lisp Computer Science Awards Committee \$2500. Co.-principal Investigator 3/10/86-1988 app.
5. Karl-Storz Endoscopy America Inc. \$35,000 Instrumentation and Arthroscopy Equipment. 1985.-1987 app.
6. Role of the Retrodiscal Tissue in the Function of the TMJ in Baboons \$15,000; Egyptian Fellowship, Co-Principal Investigator; Dr. Ayman El-Madawy (Principal).
7. The Lateral Transmandibular Approach to the Clivus: An Innovative Approach to the Skull Base. \$4,250. 1995-1997 app. Principal Investigator. Resident: Albert Zickman, PGY-4.
8. Miele Disinfector. Comparison of Ultrasonic and Disinfector Techniques. \$2,000. 1994-1995. Principal Investigator.
9. Efficacy of Cassettes for the Miele Disinfector. \$2,000 1/96. Principal Investigator.
10. Implications for Implant Placement and the Reconstruction Based on the Calculated Net Root Vector for Furcated First Molars. Dr. Sameh Meckhemer, Principal Investigator. \$15,000 Co-Principal Investigator. Egyptian Government.
11. Interdisciplinary Research. Cultivated Human Oral Keratinocytes for Study. "Oral Inflammation in Sleep Apnea". Principal Investigator: Israel Rubinstein, MD. Department of Medicine, Section of Respiratory and Critical Care Medicine. 1995.
12. Sidney Hillman Dental Centre, Contract to provide care for union members. \$120,000 1996 (Annual Care).
13. Sidney Hillman Dental Centre, Contract to provide care for union members. \$120,000 1997 (Annual Care).
14. Sidney Hillman Dental Centre, Contract to provide care for union members. \$120,000 1998 (Annual Care).
15. Sidney Hillman Dental Centre, Contract to provide care for union members. \$120,000 1999 (Annual Care).
16. Mercy Dental Center, Contract for Care. \$120,000 annual for 5 years Annual, 1996-2001
17. Advanced Cardiac Life Support (ACLS) current exp 1.1.2010 National # 1199139925984

viii. NOTABLE SCHOLARLY WORKS

Books

TMJ Arthroscopy Atlas,
 Blaustein D & Heffez L
 Lea & Febiger; Book Contract 7/87
 \$9,000 Publishers Advance

Atlas of Imaging of the Temporomandibular Joint
 Heffez L, Mafee M, and Rosenberg H
 Williams and Wilkins, Malvern, PA 1995

The Richest Man in the World

Biographical Novel
Publisher pending
Complete

Implant Dentistry

Working title
Intended audience: undergraduate dental students
Publisher: Blackstone

Chapters

Magnetic Resonance Imaging of the Temporomandibular Joint

Contributor: Chapter on Tomography & Arthrography of the TMJ
Heffez L & Rosenberg H
Thieme Publishers, NY 1991

Textbook of Craniomandibular Disorders, Saunders Co.

Contributor: Chapter on Arthroscopy of the Temporomandibular Joint

Principles of Oral & Maxillofacial Surgery

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Contributor: Chapter on Surgery for Internal Derangements of the
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Lorenz Surgical Instruments, Jacksonville, Florida.

x. **SUPERVISED MASTER THESES**

El-Madawy A, Heffez L, and El-Ghafar A; Ph.D. Thesis "*The Effect of Sclerosis of the Retrodiscal Tissue of Baboons' TMJ 1991-1994*

El-Mahrouky, Ahmed: Planned Masters Degree Research: Photodynamic Therapy in Conjunction with Arthroscopic Surgery in the Rabbit. Research ongoing. University of Illinois. 2002

Meckhemer, Sameh: Implications for Implant Placement and the Reconstruction Based on the Calculated Net Root Vector for Furcated First Molars. 1995-1998.

Omar Suleiman Abdo of Restorative Dentistry September, 1996

Frydman, William: Trigeminal-Facial Nerve Anastomosis for Facial Reanimation; 1988-1997. University of Illinois.

Hollingsworth, Martha: A Cleft Lip and Palate Model; 1990-91. University of Illinois.

O'Byrn, Brian Louis: An Evaluation of Mandibular Asymmetry in Adults with Unilateral Posterior Crossbite, 1992. University of Illinois.

Rose, John: Mandibular Skeletal and Dental Asymmetry in Class II Subdivision Malocclusion 2/25, 1992. University of Illinois.

Robison, Stanley J: Timing of Palate Repair and Maxillary Growth in Unilateral Cleft Lip and Palate. 6/29, 1992. University of Illinois.

Buttner, Jayne: Quantitative Analysis of the Anterior Recess of the Inferior Joint Space in the Temporomandibular Joint. 6/93. Northwestern University.

Peterson, R M: Three Dimensional Phase Contrast Magnetic Resonance Angiography of Flow in the Rabbit Carotid Artery. 6/94.

Bokamsin, Talal :Use of intermaxillary fixation device. University of Illinois. 2003

xi PROJECT DESIGN AND DEVELOPMENT FOR OMFS RESIDENT EDUCATION

Mercy Dental Clinic: Primary role in design and development, organization and direction 1996

University of Illinois Oral and Maxillofacial Surgery Renovation: 3 phases planned. 2 phases completed. Primary role: solicitation of funds, design and development. Total Project Costs to Date: \$2 million 1993-2006 . Purpose: to create a clinic and department with an environment conducive to learning. Creating an in-house Surgicenter JCAHO-capable certified facility with 6-room Recovery Room, teaching conference to seat 25, two resident labs, 5 surgical rooms, and waiting rooms.

Sidney Hillman Health Center: Dental Division, Primary role in organization and direction 11/96

Development on Official Programmatic Affiliations:

Sidney Hillman Medical and Dental Center: provide first year resident experience in management of outpatient OMFS as the most senior clinic resident.

Mercy Hospital and Medical Dental Center: provide second year resident experience in management of outpatient OMFS as the most senior resident.

Cook County Hospital: negotiations for Trauma, General Surgery, ICU rotations to benefit residency program from 1993-2006

London Health Science Center, in conjunction with Dr. William Frydman, A Cross-Border Affiliation (US-CANADA), Instrumental in Residency Education 1996-2006

UNAM (University of Mexico-UIC): for cleft lip and palate training of senior and junior OMFS residents, 1986- current.

xii INSTRUMENT DEVELOPMENT

Universal maxillary and mandibular retractor for Lefort I osteotomy and Sagittal Split Osteotomy: suction-retractor. (marketed by formerly Walter Lorenz, currently Biomet)

Mini bone spreaders for surgical technique developed: Interpositional Bone Grafting. (marketed by KLS Martin)

xiii ALUMNI RELATIONS / MENTORSHIP

Revived and organized UIC Alumni Association 1993-2005

Unified Local Community with Annual Resident Research Symposium in Oral & Maxillofacial held from 1993-2006, inviting former alumni and local OMFS to attend and keep in touch with residency program. Provided job opportunities for OMFS residents. 18 graduates from 1983 are locally employed.

Mentored from Dental School to OMFS: HD 1995, AB 2002 , CC 1996, MJ 2002, JB 2008,
MB 2008, SP 2008

From Undergraduate DDS to Dental Specialty/ General Dentistry: VP 2003, UF 1997