CURRICULUM VITAE Seton Hill University Graduate Program in Orthodontics



BIOGRAPHICAL

Name: Daniel J. Rinchuse Birth Date: August 14, 1947

B.S., D.M.D., M.S., M.D.S., Ph.D.

F.A.C.D., A.B.O.

Professor and Associate Director of Orthodontics

Home Address: 84 Foxwood Lane **Birth Place:** Greensburg, PA

Greensburg, PA 15601 Home phone: 724-832-7121

E-mail: drinchuse@aol.com

drinchuse@setonhill.edu Citizenship: Yes, U.S.A.

Business Phone: 724-832-1190 **Cell phone:** 412-610-5342

Business Addresses:

Seton Hill University Center for Orthodontics 510 Pellis Road

2900 Seminary Drive

Greensburg, PA 15601-1599

199

Greensburg, PA 15601

EDUCATION and TRAINING

UNDERGRADUATE:

Dates Attended Name and Location Degree Received Major Subject of Institution and Year

1965-1969	Indiana Univ. of PA	B.S. 1969	Biology-
	Indiana, PA		Education

GRADUATE:

Dates Attended	Name and Location Degro	ee Received and Discipline	Major Advisor
1969-1970	Indiana Univ. of PA Graduate School Biology Indiana, PA	M.S. Equivaler	Dr. Lejae (32 credits)
1970-1974	University of Pittsburgh School of Dental Medicine Dental Medicine Pittsburgh, PA	D.M.D.	Dr. E. Forrest
1972-1974	University of Pittsburgh School of Dental Medicine Pharmacology Pittsburgh, PA	M.S.	Dr. J. Smudski
1982-1985	University of Pittsburgh School of Education Pittsburgh, PA	Ph.D.	Dr. Duncanis Higher Education

POST-GRADUATE:

Date Attended	Name and Location of Institution	Name of Program Director and Discipline	
1974-1976	University of Pittsburgh	M.D.S.	Dr. V. Sassouni
	School of Dental Medicine	Certificate	Orthodontics

APPOINTMENTS and POSITIONS

ACADEMIC:

Years	Name and Location of Institution or Organization	Rank/Title
1969	Norwin Senior High School Irwin, PA	Student Teacher Biology

1969-Present	Pennsylvania Teacher Certification	Biology/General Science
1969-1970	Indiana University of Pennsylvania Indiana, PA	Graduate Teaching Assistant in Biology
1974-1976	University of Pittsburgh School of Dental Medicine Pittsburgh, PA	Instructor in Orthodontics
1976-1980	University of Pittsburgh School of Dental Medicine Depts. of Orthodontics & Pharmacology	Assistant Professor of Orthodontics
1980-1998	University of Pittsburgh School of Dental Medicine Depts. of Orthodontics & Pharmacology	Clinical Associate Professor
1986-1990	University of Pittsburgh School of Dental Medicine Pittsburgh, PA	Thesis Advisory Committee
2003-2008	Jacksonville University School of Orthodontics, 2800 University Blvd. North Jacksonville, Fl 32211-3394	Visiting Professor of Orthodontics
1986-April 2010	University of Pittsburgh School of Dental Medicine Pittsburgh, PA	Member of the Graduate Faculty
October 28, 1998 to April 2010	University of Pittsburgh School of Dental Medicine Dept. of Orthodontics and Dentofacial Orthopedics	Clinical Professor
May 2010 to Present	Seton Hill University Graduate Program in Orthodontics	Professor and Associate Director
April 2013 to Present	Universita' Degli Studi Di Cagliari	Honorary Lecturer

NON-ACADEMIC POSITIONS:

Years Name and Location Rank/Title

	of Institution or Organization	or Position
1966-1969	Indiana University of Pennsylvania Indiana, PA	Assistant Football Coach
1984-Present	Westmoreland Hospital Department of Dental Medicine Greensburg, PA	Active Staff, Co-Director of Orthodontics
1989-1998	Westmoreland Hospital	Drug/Alcohol/Tobacco Prevention and Research Committee
1994-1998	Penn State Tobacco Prevention Coalition:	Member
2003 –Present	Westmoreland County Editorial Consultant to the American Journa Dentofacial Orthopedics	al of Orthodontics and

CERTIFICATION and LICENSURE

SPECIALTY CERTIFICATION:

Certifying Board Year

American Board of Orthodontics Board Certified 1990

(Diplomate of the American Board

of Orthodontics)

MEDICAL or OTHER PROFESSIONAL LICENSURE

Licensing Board/State Year

Commonwealth of Pennsylvania 1974-Present- Pennsylvania Dental

License

Commonwealth of Pennsylvania

Secondary Education Teacher Certification

Biology and General Science

1969-Present

MEMBERSHIPS in PROFESSIONAL and SCIENTIFIC SOCIETIES

Organization	Year
American Dental Association	1974-Present
American Association of Orthodontics	1976-Present
Great Lakes Society of Orthodontics	1976-Present
Pennsylvania Odontological Society	1976-Present
Westmoreland County Dental Society	1976-Present
Western Pennsylvania Society of Orthodontists	1976-Present
Orthodontic Alumni Association (Secretary/Treasurer)	1983-1990
College of Diplomates of the American Board of Orthodontics	1990-Present
American College of Dentists	1990-Present
Fellow of the College of Diplomates of the American Board of	1990-Present
Orthodontics	
Pierre Fauchard Academy	1991-Present
Omicro Kappa Upsilon (OKU)	1991-Present
Director of the Western PA American College of Dentists	2006- 2009

HONORS

Title of Award	Year
Dean's List, Indiana University of Pennsylvania.	1968-1969
Honors Graduate of the University of Pittsburgh, School of Dental Medicine	1971-1974
Zugsmith Award for outstanding clinical proficiency, University of Pittsburgh, School of Dental Medicine.	1974
Fellow of the American College of Dentists (FACD)	1990-Present
Fellow of the College of Diplomates of the American Board of Orthodontics	1990-Present
Omicron Kappa Upsilon (OKU) - Honors Dental Society	1991-Present
Pierre Fauchard International Honorary Academy	1991-Present
Pittsburgh Magazine TOP DENTISTS/ORTHODONTISTS	August 2007
Pittsburgh Magazine TOP DENTISTS/ORTHODONTISTS	August 2008
Pittsburgh Magazine TOP DENTISTS/ORTHODONTISTS	August 2009

PUBLICATIONS

<u>Refereed (Peer-Reviewed) Articles:</u>

Rinchuse DJ, Smudski JW. The Effects of Short and Long Term Administration of Procaine Hydrochloride and Mepivacaine Hydrochloride on Hexobarbital-Induced Sleeping Time in Mice. J Dent Res 1975:54:926-930.

Rinchuse DJ, Rinchuse DJ, Sprecher R. Clinical Pharmacology for the Orthodontist. Am J Orthod 1981;79:273-281.

Rinchuse DJ, Rinchuse DJ, Zullo T. Taste Preferences Among Children and Dental Hygienists for Sweetened and Unsweetened Toothpastes. Clin Prevent Dent 1981;3(6):6-8.

Rinchuse DJ, **Rinchuse** DJ. The Impact of the American Dental Association Guidelines for the Examination, Diagnosis, and Management of Temporomandibular Disorders on Orthodontic Practice. Am J Orthod 1983;83(3):518-522.

Rinchuse DJ, Bugbee A, Zullo T. The Significance of Selected Demographic Variables on the Taste Preferences for Sweetened and Unsweetened Toothpaste. Clin Prevent Dent 1984;6(5):12-16.

Rinchuse DJ, Hunter JO. Social and Psychological Aspects of Physical Attractiveness and Its Relevance to Dentistry and Medicine. Dent 85(ASDA) 1985;5(3):11-16.

Rinchuse DJ, Rinchuse DJ. Overcoming Fingersucking Habits. J Clin Orthod 1986;20(1):46-47.

Robison JM, **Rinchuse** DJ, Zullo T. Relationship of Skeletal Pattern and Nasal Form. Am J Orthod Dentofac Orthoped 1986;89(6):499-506.

Rinchuse DJ, Rinchuse DJ. Uberwing des Fingerlutschens.Informatio en Aus Orthodontie Und Kieferorthopadie. Heft 4 Quartal 1986; Jahrang 18.

Rinchuse DJ, Zullo T, **Rinchuse** DJ. The Cognitive Level Demands of the National Board Dental Examination. J Dent Educ 1987;51(9):543-545.

Rinchuse, DJ, **Rinchuse** DJ. Ambiguities of Angle's Classification. Angle Orthod 1989;59(4):295-298.

Rinchuse DJ, Rinchuse DJ, Zullo, T. Oral Hygiene Compliance: A Clinical Investigation. J Clin Orthod 1992;26(1):33-38.

Rinchuse, D.J., **Rinchuse**, D.J., Browdie, G.S., Ciarimboli, K.K., Bucci, C.A. and Pritts, R.M. Demographic and Psycho-social Characteristics of Western Pennsylvania School-age Tobacco Users. Journ of Dent for Child 59(6):425-436, Nov-Dec, 1992.

Rinchuse DJ, **Rinchuse** DJ, Abraham JM. A Practical Method of Correcting Posterior Open Bite. J Clin Orthod 1994;28(2):77.

Rinchuse DJ. Clinical Aid: An Informed Consent Template. J Clin Orthod 1994;28(12):712-713.

Rinchuse DJ, Rinchuse DJ, Deluzio C. Ethical Checklist for Dental Practice. J Am College of Dent Fall 1995;62(3):45-48.

Rinchuse DJ, Rinchuse DJ. Ethical Checklist for Dental Practice. Audiotape Series. In: Casko JS et al. Practical Reviews in Orthodontics 7(8), December 1995.

Rinchuse DJ, **Rinchuse** DJ. Active Tooth Movement with Essix-Based Appliances. J Clin Orthod 1997;31(2):109-112.

Rinchuse DJ, Shalaney J, Brady T. Fluoride Usage in Orthodontic Practice. J Clin Orthod 1997;31(4):227-230.

Rinchuse DJ, Rinchuse DJ. Customizing archwires with a stopping plier. J Clin Orthod 1997;31(10):698-701.

Du S, Rinchuse DJ, Zullo TG, **Rinchuse** DJ. Reliability of Three Methods of Occlusion Classification. Am J Orthod Dentofacial Orthop 1998;113:463-470.

Younis JW, Vig KD, **Rinchuse** DJ, O'Brien KO, Weyant R. Validation of the Index of Orthodontic Treatment Need in the United States. Community Dent Oral Epidemiol 1997;25(5):358-362.

Rinchuse DJ, Rinchuse DJ. Readers' Forum. There are two sides to the coin. Am J Orthod Dentofacial Orthop 1999;115(3):17A.

Rinchuse DJ, **Rinchuse DJ.** Movimiento activo de dientes con aparatos Essix. J Clin Orthod Edicion en Espanol 1999;5(3):235-238.

Rinchuse DJ, Rinchuse DJ.Construccion de arcos individualizados con un alicate para topes. J Clin Orthod Edicion en Espanol, Otono 1999;5(4):328-331.

Rinchuse DJ, **Rinchuse DJ.** The use of educational and psychological principles in orthodontic practice. Am J Orthod Dentofacial Orthop 2001;119(6):660-663.

Rinchuse DJ, Rinchuse DJ. Elastic traction with Essix-based anchorage. J Clin Orthod 2002;36(1):46-48.

Rinchuse DJ, Rinchuse DJ. Orthodontics justified as a profession. Am J Orthod Dentofacial Orthop 2002;121(1):93-96.

Rinchuse DJ, Rinchuse DJ. Authors' response. Am J Orthod Dentofacial Orthop 2002;121(6):16A-17A.

Rinchuse DJ, Rinchuse DJ. Letters: Orthodontics and the general practitioner. J Am Dent Assoc 2002;133:1160-4.

Lamparski DG Jr, **Rinchuse DJ**, Close JM, Sciote JJ. Comparison of skeletal and dental changes between 2-point and 4-point rapid palatal expanders. Am J Orthod Dentofacial Orthop 2003;123(3):321-8.

Rinchuse DJ, **Rinchuse DJ**. Graduate orthodontic programs: Who should be admitted? Am J Orthod Dentofacial Orthop 2004;125(6):747-50.

Rinchuse DJ, Rinchuse DJ. Occlusion confusion. J Am Dent Assoc. 2004; 135:1228-32.

Rinchuse DJ, Rinchuse DJ, Kandasamy S. Evidence-based versus experience-based views on occlusion and TMD. Am J Orthod Dentofacial Orthop 2005; 127:249-54.

Rinchuse DJ, Sweitzer EM, **Rinchuse DJ**, Rinchuse DL. Understanding science and evidence-based decision making in orthodontics. Am J Orthod Dentofacial Orthop 2005;127(5):618-24.

Rinchuse DJ, Rinchuse DJ, Kandasamy S. Authors' Response: Evidence-based versus experience-based views on occlusion and TMD. Am J Orthod Dentofacial Orthop 2005; 128:150-2.

Rinchuse DJ, Rinchuse DJ, Kandasamy S. Evidence-based care: Knowledge based on science or experience? Dental Abstracts (Pierre Fauchard Academy) Sept/Oct 2005;50:270-1.

Rinchuse DJ. Rinchuse DJ. Developmental occlusion, orthodontic interventions, and orthognathic surgery for adolescents. In: Dental Clin of North America 2006;50:69-86.

Ackerman M, **Rinchuse DJ**, Rinchuse DJ. ABO certification in the age of evidence and enhancement. Am J Orthod Dentofacial Orthop 2006;130(2):133-40.

Ackerman M, **Rinchuse DJ**, Rinchuse DJ. Readers' Forum: Letters to the editor, Authors' response. Am J Orthod Dentofacial Orthop 2006; 130(5):563,565.

Rinchuse DJ. Rinchuse DJ, Kapur R. Orthodontic Appliance Design. Am J Orthod Dentofacial Orthop 2007;131(1);76-82.

Rinchuse DJ, Miles P, Sheridan JJ. Orthodontic retention and stability: A clinical perspective. J Clin Orthod 2007;41(3):125-132.

Rinchuse DJ, Rinchuse DJ, Sosovicka M, Robison J, Pendleton R. Clinician's Corner Case Reports: Orthodontic Treatment of patients using bisphosphonates. Am J Orthod Dentofacial Orthop 2007;131(3):321-326.

Rinchuse DJ, Jerrold L, Rinchuse DJ. Orthodontic Informed Consent for Impacted Teeth. Am J Orthod Dentofacial Orthop 2007;132(1):103-104.

Rinchuse DJ, Miles P. Self-ligating brackets: Present and future. Am J Orthod Dentofacial Orthop 2007;132:216-22.

Rinchuse DJ, Rinchuse DJ, Kandasamy S, Ackerman MB. Deconstructing evidence in orthodontics: Making sense of systematic reviews, randomized clinical trial, and meta-analyses. World J Ortho 2008;9:167-176.

Rinchuse DJ, Rinchuse DJ, Karam JR. Consecutive treatments and the "random walk." Am J Orthod Dentofacial Orthop 2008;133(6):792-5.

Pendleton R, **Rinchuse DJ**, Robison JM, Close JM, Marangoni R. Attachment bond strengths of thermoplastic retainer materials using two acrylic bonding resins. J Clin Orthod 2008; 42(4)215-219.

Rinchuse DJ. Effectiveness of lingual retainers bonded to the canines in preventing mandibular incisor relapse: Reviewer's critique. Am J Orthod Dentofacial Orthop 2008;134(2);180.

Kandasamy S, Rinchuse DJ, **Rinchuse DJ**. The wisdom behind third molar extractions. Aust Dent J March 2009;54:284-292.

Kahlon S, **Rinchuse DJ**, Robison JM, Close JM. An in vitro evaluation of frictional resistance with five ligation methods and Gianelly type 'working' wires. Am J Orthod Dentofacial Orthop 2010;138:67-71.

Karam J, **Rinchuse DJ**. Dental amalgam corrosion in vacuum-formed retainers. Orthodontics: the Art and Practice of Dentofacial Enhancement. 2011;12(1):70-74.

Rinchuse DJ, Rinchuse DJ. Modification of the Bidimensional system. Orthodontics: the Art and Practice of Dentofacial Enhancement. 2011;12(1):10-21.

McKeta N, **Rinchuse DJ**, Close JM. Practitioner and patient perceptions of orthodontic treatment: Is the patient always right? Journal of Esthetic and Restorative Dentistry 18 JUL 2011 doi: 10.1111/j.1708-8240.2011.0045.x

Miles P, Smith H, Weyant R, **Rinchuse DJ.** The effects of a vibrational appliance on tooth movement and discomfort: a prospective randomized clinical trial. Aust Orthod J 2012;28(2):41-45.

Keith DJ, Rinchuse DJ, Kennedy M, Zullo T. Effect of text message follow-up on patient's self-reported level of pain and anxiety. Angle Orthod 2013;83:605-610. (OrthoVoice Award 2013)

Williams R, **Rinchuse DJ**, Zullo T. Perception of midline deviation among different facial types. Am J Orthod Dentofacial Orthop 2014;145:249-255.

Rinchuse DJ, Cozzani M. Effectiveness and efficiency in clinical orthodontic practice. International Orthodontics. Accepted for publication 2015.

Rinchuse DJ, Busch LS, DiBagno D, Cozzani M. Overview: Extraction treatment Part 1 The extraction vs. nonextraction debate. J Clin Orthod 2014;48(12):753-760.

Rinchuse DJ, Busch LS, DiBagno D, Cozzani M. Overview: Extraction treatment Part 2 Guidelines for making the extraction decision. J Clin Orthod 2015;49(1):29-34.

Williams R, **Rinchuse DJ**, Zullo T. Authors' response. Perception of midline deviation among different facial types. Am J Orthod Dentofacial Orthop 2015;147(1):13-14.

Bowen TB, **Rinchuse DJ**, Zullo T, DeMaria ME. The influence of text messaging on oral hygiene effectiveness. Angle Orthod 2015;85:543-548.

Walter R, Rinchuse DJ, **Rinchuse DJ**. Sleep apnea treatment: A survey investigating current orthodontic treatments and philosophies. Ortho Pract 2015;6(1):19-25.

DiBagno D, Busch LS, **Rinchuse DJ**. Uprighting impacted mandibular second molars using NiTi wire. Orthod Pract 2015;6(2):31-38.

Martins MB, **Rinchuse DJ**, Busch LS, Farrow AL, Zullo T. Current perception of optimal lip protrusion among African American laypersons. Orthod Prac 2015;6(3):48-51.

Cozzani M, Mazzotta L, **Rinchuse,** DJ, Cozzani, P. Asymmetric mandibular molar protraction with conventional mechanics. J Clin Orthod 2015;49(5):304-311.

Cozzani M, Ragazzini G, Delucchi A, Barreca C, **Rinchuse D**, Servetto R, Piras V. Self-reported pain after orthodontic treatments: A randomised controlled study on the effects of two follow-up procedures. Eur J Orthod 2015, 1–6 doi:10.1093/ejo/cjv032.

Bui K, **Rinchuse DJ**, Zullo T, Cozzani M. Perception of facial attractiveness following modification of the nose and teeth. International Orthodontics. 2015;164:1-15. http://dx.doi:10.1016/j.ortho.2015.03.001

Cozzani M, Mazzotta L, Bowman SJ, **Rinchuse DJ.** Utility of the vertical slot in orthodontic brackets. J Clin Orthod accepted for publication 2015.

Rinchuse DJ. You "practice" orthodontics. Rev Esp Ortod 2015;45:167-176.

Miles PG, Sonneveld C, Zullo T, **Rinchuse DJ**. Risk factors for the development of white spot lesions following fixed appliance orthodontic therapy: A retrospective study. Submit to Korean J Orthod 2015.

Books

Miles P, **Rinchuse DJ**, Rinchuse DJ (editors). Evidence-based clinical orthodontics. Quintessence Publishing: Chicago, 2012.

Book Chapters

Pandis N, **Rinchuse DJ**, Rinchuse DJ, Noble J. Chapter 1 Evidence-based clinical practice. In: Miles PM, Rinchuse DJ, Rinchuse DJ. Evidence-based clinical orthodontics. Quintessence Publishing: Chicago, 2012.

Rinchuse DJ, Miles PM. Chapter 2 Early intervention. In: Miles PM, Rinchuse DJ, Rinchuse DJ. Evidence-based clinical orthodontics. Quintessence Publishing: Chicago, 2012.

Miles PM, **Rinchuse DJ.** Chapter 5 Class II malocclusions: extraction and nonextraction treatment. In: Miles PM, Rinchuse DJ, Rinchuse DJ. Evidence-based clinical orthodontics. Quintessence Publishing: Chicago, 2012.

Rinchuse DJ, Miles PM, Sheridan JJ. Chapter 12 Orthodontic retention and stability. In: Miles PM, Rinchuse DJ, Rinchuse DJ. Evidence-based clinical orthodontics. Quintessence Publishing: Chicago, 2012.

Non-Peer Reviewed:

Rinchuse DJ, Ackerman M, **Rinchuse DJ**, Rinchuse DL. Orthodontic treatment and generation Y: Managing "helicopter" parents and their progeny. Orthodontic Products Oct 2008;15(9):80-82.

Rinchuse DJ, Kandasamy S, Rinchuse DJ. Word of Mouth. Articulators in Orthodontics: Chewing the facts: Part I. Orthodontic Products April/May 2007;152-154.

Rinchuse DJ, Kandasamy S, Rinchuse DJ. Word of Mouth. Articulators in Orthodontics: Chewing the facts: Part II. Orthodontic Products June/July 2007.

Audio:

Rinchuse DJ, Rinchuse DJ. Exploring evidence-based orthodontics. Topics in Orthodontics Audio Series. Oakstone Medical Publishing, Vol. 4 (2):July 2009.

Abstracts:

Younis J, Weyant R, Vig KD, **Rinchuse** DJ. Comparison of occlusal indices and orthodontic opinion of treatment need. **J Dent Res** 1995;74 (AADR Abstracts) #1023, San Antonio, Texas.

Vig K, Younis J, Weyant RJ, **Rinchuse** DJ. A Comparison of Intra-and Inter-rater Opinion of Orthodontic Need. **J Dent Res** 1995;74 (SI): abst #1212.

Du SQ, Rinchuse DJ, Zullo TG, **Rinchuse** DJ. Angle's classification system less reliable than Katz and British Incisor Classification systems. Dental Abstracts (Pierre Fauchard Academy). 1998;43(5). I.H. Mesken (ed.), Mosby, St. Louis.

Rinchuse DJ, Rinchuse DJ, Sosovicka M, Robison J, Pendleton R. Orthodontic Treatment of patients using bisphosphonates. **The Bulletin. American Association of Orthodontists.** March/April 2007;25(2):19 (Abstract).

Theses/Dissertation:

Rinchuse DJ. The Effects of Acute and Chronic Administration of Procaine Hydrochloride and Mepivacaine Hydrochloride on Hexobarbital-Induced Sleeping Times in Mice. Thesis (M.S.), University of Pittsburgh, 1974.

Rinchuse DJ. The Effects of Castration and Varying Dose Levels of Testosterone on the Linear Growth of the Mandible and Femur in Male Rats. Thesis (M.D.S.), University of Pittsburgh, 1976.

Rinchuse DJ. Physical Attractiveness, Person Perception and Teacher Expectancy in a Dental School Model. University of Pittsburgh, Doctoral Dissertation, 1985.

Other Publications:

Rinchuse DJ. Uechiryu Karate: A Psychological and Educational Perspective (Part I). *Fighting Arts Newsline*, 3(3),7, April-May, 1985.

Rinchuse DJ. The Closed-Gate Position in Uechi Sanchin: Practical Application of Uechi's Fundamental Kata. *Inside Karate.* 38-39, February, 1994.

Rinchuse DJ. Variables in Free Fighting (Kumite). *Inside Karate*. 39 & 76, February, 1994.

Rinchuse DJ. Skill vs. Character. World of Martial Arts. 58-59, Sept/Oct 1997.

Rinchuse DJ. Okinawan karate for health and longevity. Inspire Magazine. February, 2002.

United States Patent:

Guarlotti C, **Rinchuse** D, Rinchuse D. Method of In-situ Custom Fitting a Protective Mouthguard. Patent Number 4,848,365, July 18, 1989.

PROFESSIONAL ACTIVITIES

Orthodontic Technical Advisor for GAC International

(Research and Development)

1997-2006

Orthodontic Consultant and Clinical Advisor for American Orthodontics

(Research and Development)

2006- Present

Editorial Consultant (Referee) for:

• The American Journal of Orthodontics and Dentofacial Orthopedics: Treatment and Biomechanics.

2003-Present

• The Angle Orthodontist

2006-Present

• Orthodontics: the art and practice of dentofacial enhancement (formerly: The World Journal of Orthodontics)

2007- Present

• 2013- Present Editoral Consultant, Annals of Oral & Maxillofacial Surgery

The University of Cagliari established an official agreement with Istituto G. Gaslini, a Catholic Institute, (www.gaslini.org) one of the most famous Italian pediatric hospitals that is located in Genoa, 40 miles from my town, this agreement allows the University of Cagliari residents to work in the ortho department of Gaslini and to develop research with patients treated within the department; in order to do so a Scientific Committee has been founded (dr. Calcagno and dr. Servetto together with prof. Moretta for Istituto Gaslini; prof. Piras, prof. Denotti, prof. Brunelli and myself for Cagliari University; prof. Giuca for University of Pisa: I was named president, Dr. Mauro Cozzani) we would like you or your brother to be a member of this committee in order to develop mutual research projects."

Member of Gaslini Scientific Committee

August 2012

Universita' Degli Studi Di Cagliari

Honorary Lecturer

April 2013

Presentations

Western Pennsylvania Society of Women Dentists. Pittsburgh, PA.

Psycho-Social Aspects of Physical Attractiveness: Its' Relation to Dentistry and Medicine	1985	
Benefits of Orthodontics: October: National Orthodontic Month: Presentation and Curriculum Development for Elementary Schools, Presentation to 27 school districts and over 3000 children	1997	
University of Pittsburgh Continuing Education Course: Concepts, Miscorregards to Orthodontics: A new paradigm for the 21st Century,	nceptions, and Myths in May 17, 2002	
Jacksonville University School of Orthodontics	Sept 8, 9, 10, 2003	
Jacksonville University School of Orthodontics	Feb 9, 10, 11 2004	
Jacksonville University School of Orthodontics	Sept 20, 21, 22 2004	
Jacksonville University School of Orthodontics	Feb. 21, 22, 23 2005	
Jacksonville University School of Orthodontics	Sept 19, 20, 21 2005	
"Think Tank" meeting: Sponsored by GAC: A comparison of self-ligating brackets. Atlantis, Bahamas. Dec. 1, 2, 3, 2005		
Jacksonville University School of Orthodontics	Feb. 20, 21, 22, 2006	
University of Pittsburgh Continuing Education Course: Evidence-based concepts, misconceptions, and myths in orthodontics. March 31, 2006		
Jacksonville University School of Orthodontics	Sept 18, 19 2006	
Jacksonville University School of Orthodontics	February 22, 23 2007	
Virginia Association of Orthodontists- CE course: Self-Ligation, Virginia Beach, VA	July 1, 2, 2007	
Jacksonville University School of Orthodontics	Oct 1, 2, 2007	
University of Louisville – CE course: Controversies in Orthodontics Louisville, KY	February 15, 2008	
"Wired for Success": Leadership Clearwater, Florida	March, 1, 2, 2008	

Lehigh Valley Society of Orthodontists –Controversies in Orthodontics

Bethlehem, PA

April

April 15, 2008

Jacksonville University School of Orthodontics

September 18, 2008

Tufts Association of Orthodontics, Controversies in Orthodontics Lennox, MA

Nov 7, 8, 2008

Alaska State Orthodontic Association: Controversies in Orthodontics:Self-ligating bracket, Extraction v. Nonextraction Debate

Anchorage, Alaska

January 23, 2009

University of Pittsburgh School of Dental Medicine CE course: Controversies in Orthodontics March 27, 2009

AAO Boston 2009 – American Orthodontic Booth – Self-Ligating Bracket systems

May 10, 11 2009

Rinchuse DJ, Richuse DJ. Exploring evidence-based orthodontics. **Topics in Orthodontics Audio Series.** Oakstone Medical Publishing, Vol. 4 (2):July 2009. Endorsed by the American Association of Orthodontists (Audio Presentation)

July 2009

Jacksonville University School of Orthodontics

September 19, 2009

Controversies in Orthodontics: Orthodontic efficiency, appliance design, biomechanics and self-ligation: An evidence-based perspective

Ritz-Carlton, Lake Oconee Trail, Greensboro, Georgia

October 23, 24 2009

Orthodontic efficiency, appliance design, biomechanics and self-ligation: An evidence-based perspective. OrthoSynetics, New Orleans, LA Feb 27, 2010

Sociedad de Especialistas en Ortodoncia de Puerto Rico (SEO). Controversies in orthodontics: Orthodontic efficiency, appliance design, biomechanics and self-ligation: An evidence-based perspective. Extraction v. Nonextraction debate. Early Treatment.

Caguas, Puerto Rico

Oct 30, 2010

Central Illinois Study Club, East Peoria, Illinois

Controversies in Orthodontics

April 8, 2011

The Rome Symposium: Power 2 Reason

Rome, Italy

May 27-28, 2011

University of Florida Orthodontic Alumni Association

Controversies in orthodontics: Orthodontic efficiency, appliance design, biomechanics and self-ligation: An evidence-based perspective. Extraction v. Nonextraction debate. Early Treatment.

August 26, 2011

Nebraska Society of Orthodontists

Controversies in orthodontics: Orthodontic efficiency, appliance design, biomechanics and self-ligation: An evidence-based perspective. Extraction v. Nonextraction debate. Early Treatment.

March 23, 2012

The X Congresso Nazionale Accademia Italiana di Ortodonzia Rome, Italy

Drs. Mauro Cozzani and Dan Rinchuse Self-Ligation March 22, 23 2013

Mexico City, Mexico April 3, 2013

Efficiency and Effectiveness in Orthodontics

Lima, Peru August 29, 30, 2014

Efficiency and Effectiveness in Orthodontics; Extraction Controversies; Retention and Stability of Orthodontic Treatment - Asociacion iberoamericana de ortodoncistas

TP Orthodontics Residents Conference, LaPorte, Indiana

October 22, 23, 2014

Efficiency and Effectiveness in Orthodontics: An Evidence-Based perspective

TP Orthodontics CE Course, Scottsdale, Arizona

December 3,4,5, 2014

Efficiency and Effectiveness in Orthodontics: An Evidence-Based perspective

Toronto Orthodontic Association, Toronto, Canada

April 10, 2015

Efficiency and Effectiveness in Orthodontics: An Evidence-Based perspective

Why do I need good teeth removed? Guidelines for extractions

TPO residents presentation, LaPorte, IN

Oct 28, 29, 2015

TEACHING:	Year
Member of the Graduate Faculty - University of Pittsburgh	1985
Student Teacher in Biology at Norwin Senior High School	1969
Football Coach at Indiana University of Pennsylvania under Chuck Klausing	1966-1969
Graduate Teaching Assistant, Indiana University of Pennsylvania, Department of Biology	1969-1970
Instructor, Assistant Professor, Clinical Associate Professor of Orthodontics and Dentofacial Orthopedics, University of Pittsburgh School of Dental Medicine	1974-1998
Clinical Professor of Orthodontics and Dentofacial Orthopedics, University of Pittsburgh School of Dental Medicine	1998-2010

2003-2009

Professor and Associate Director Seton Hill University Graduate Program in Orthodontics
2010- Present

Dental School Courses Taught at the University of Pittsburgh:

Dental Hygiene:

Pharmacology Course for the Dental Hygienist

Fall Term 1978-2000

Pre-doctoral:

Physical Attractiveness (1 lectures). Diagnosis and Treatment Planning (1 lecture).

Retention and Relapse (1 lecture)

Post-doctoral: University of Pittsburgh 1976- May 2010

Clinical Supervision of Patients

M.D.S. Theses - Major Advisor and Member of Committees

Physical Attractiveness.

Straight Wire Orthodontics \ Biomechanical Principles

Case Presentations: Diagnosis and Treatment Planning

Research Seminar.

Pain and Anxiety Control.

Practice Management.

Principles of Orthodontic Treatment.

Clinical Issues in Orthodontics and Current Literature

Timing of treatment

Environment of Orthodontic Specialty Practice

Early Treatment

Extraction v. nonextraction debate

Rinchuse Dual-Slot System

Self-ligating bracket systems

Clinical Seminars

Administrative Duties: University of Pittsburgh 1976- May 2010

- Development and Organization of Graduate Orthodontic Curriculum (past).
- Evaluation Committee for Graduate Orthodontics (past).
- Thesis Advisory Committee for the Dental School (past).
- Orthodontic Alumni Association. Former-Secretary/Treasurer.
- Clinical Charts/Records (past)
- Graduate Orthodontic Brochure (past)
- Strategic Plan-Teaching (Predoctoral & Postdoctoral) (past)
- Co-Chair of Orthodontic Accreditation Committee 1994-1996

• 1994-Advisory Committee for the Pennsylvania Society of Orthodontists: Guidelines for Peer Review with Dr. Dave Drake-President

Major Advisor for the following Master's Theses/Research Projects, University of Pittsburgh

McKeta N. Quantifying Differences in Practitioner and Patient Perceptions of Orthodontic Treatment Outcome. University of Pittsburgh, 2010.

Karam J, Rinchuse DJ. Amalgam corrosion in vacuum formed retainers (VFR). World J Orthod Submitted for publication November, 2009.

Hancock, JM, Karam J, Rinchuse DJ. Shape Memory Polymers orthodontic aligner. J Clin Orthod Submitted for publication July, 2009.

Kahlon S, Rinchuse DJ, Robison JM, Close JM. An in vitro evaluation of frictional resistance with five ligation methods and Gianelly type 'working' wires. Am J Orthod Dentofacial Orthop accepted for publication July, 2008.

Pendleton R, Rinchuse DJ, Robison JM, Close JM, Marangoni R. Attachment bond strengths of thermoplastic retainer materials using two acrylic bonding resins. J Clin Orthod 2008; 42(4)215-219.

Cornish N, Rinchuse DJ, Close JM. A survey of records used in orthodontic practice. University of Pittsburgh, 2007.

Strange R. The effect of the presence of fixed orthodontic appliances on physical attractiveness relative to peer person perception in adolescents. Pittsburgh: University of Pittsburgh, 1986.

Kwasny A. The Effect of Orthodontic Correction on Physical Appearance Relative to Peer Person Perception in Female Adolescents. University of Pittsburgh, 1985.

Haigh D. The Effects of Adenoidectomy on Craniofacial Growth in Skeletal Openbite Children. University of Pittsburgh, 1985.

Robison J. The Relationship of Skeletal Pattern and Soft Tissue Nasal Form. University of Pittsburgh, 1984.

Shok P. The Effect of Maxillary Rapid Palatal Expansion on the Soft Tissue of the Midface. University of Pittsburgh, 1983.

Previtt, M. The Effect of Mandibular Position on the Evaluation of Job Applicants. University of Pittsburgh, 1985.

Strange, R. The Effect of the Presence of Orthodontic Appliances on Peer Perception in Adolescents. University of Pittsburgh, 1986.

Forrest, T. Patient and Parent Perceptions of Infection Control Barrier Techniques Employed by Orthodontists. University of Pittsburgh, 1988.

Virgulti, J. The Effect of Ceramic and Stainless Steel Fixed Orthodontic Appliances on Peer Perception in Adults. University of Pittsburgh, 1988.

Lamparski, D. Comparsion of Expansion with a 2- point versus 4-point Expander, University of Pittsburgh, 1998.

Major Advisor for the following Research Projects, SHU Center for Orthodontics

Dr. Dan Keith. The Effect of Text Message Follow-Up on Patient's Self-Reported Level of Pain, Discomfort, and Anxiety."

Dr. Heath Smith (Cooperative study with Dr. Peter Miles) The effects of a vibrational appliance on tooth movement and discomfort: a prospective randomized clinical trial

Dr. Kurt Bui. Perception of Facial Attractiveness following modification of the Nose and Teeth.

Dr. Ryan Williams. The Perception of Midline Deviation in Different Facial Types and Genders.

Dr. Brent Bowen. The effect on text messaging on oral hygiene compliance in orthodontic patients.

Dr. Justin Ohnigian. An RCT comparing a modified 3 headed toothbrush and a conventional toothbrush in patients with fixed orthodontic appliances.

Dr. Craig Sonneveld. Risk factors for the development of white spot lesions during fixed appliance orthodontic therapy.

Dr. Lauren Busch

Dr. Mooshod Martins

Now as Program Director I am the major advisor for all residents' research.

Courses Taught at Seton Hill University Graduate Program in Orthodontics 2010- present
Applied Clinical Orthodontics
Treatment Planning
Research and Design
Foundations of Orthodontics
Clinic
Practice Management

Special Topics in Orthodontics