To: Applicants to the Graduate Program in Orthodontics
From: Office of Graduate Admission
Subject: Program Requirements

Thank you for your interest in the Graduate Program in Orthodontics. We are very proud of our program, the quality of the educational experience that we have created, and the accomplishments of our graduates in terms of service to the specialty and the care of patients. We invite you to consider applying to our program.

The deadline for application to the Graduate Program in Orthodontics is September 1, 2016.

As you prepare the application materials, we would like to remind you of the items that need to be submitted electronically to complete your admissions file. These items include:

1. **The Online Application and Fee.**

2. **Three letters of recommendation.** One of these letters must be from the Dean of your dental school utilizing the form attached.

3. **Graduate Record Examination (GRE) test results.** The GRE verbal, quantitative, and analytical (or written) tests must be taken and reported to the Office of Graduate Admission before the deadline. GRE scores from the written exam take approximately 4-6 weeks to reach the Office of Graduate Admission after the test is taken, while scores from the computerized GRE take approximately three weeks. GRE scores must reach the Office of Graduate Admission by the September 1 deadline for the application file to be considered complete. The Saint Louis University GRE code is 6629.

4. **National Board of Dental Examiners’ test scores.** A report of the scores from Part 1 and Part 2 (if available) must be sent to the Office of Graduate Admission directly from the testing site or included in the letter or attached form from the Dean of your dental school. (Foreign applicants are exempt from this requirement.)

5. **Transcripts from dental school and previous educational experiences.** These should be sent directly to the Office of Graduate Admission. If you have attended Saint Louis University, it is your responsibility to request transcripts be sent to the Office of Graduate Admission (please contact the Registrar’s Office at 314-977-2269). Transcripts in a foreign language must include a certified English translation.
6. **An autobiographical sketch/career goal statement.** The autobiographical sketch/career goal statement provides the admissions committee with insight into what precipitated the applicant’s interest in this academic degree program. Specifically, what academic, professional and/or personal experiences influenced the decision to apply to Saint Louis University? This statement should also explain what the applicant expects to receive from the program and how that will affect the applicant’s plans in the future. This overview should be approximately 500 words, double-spaced with applicant’s name, degree program, and proposed date of entry into the program on the first page.

7. **A current resume’ or curriculum vitae.** This should include information concerning academic, professional, and personal activities.

8. **Postdoctoral Dental Matching Program match number.** The Graduate Program in Orthodontics at Saint Louis University participates in the Postdoctoral Dental Matching Program. All applicants must obtain a match code number from National Matching Services and subsequently upload their match number to the online application in the form of an electronic file, i.e. Microsoft Word document, PDF.

9. **Photograph.** Applicants should upload a small (2x2 or 3x5), recent photograph to the application for identification purposes.

10. **Foreign student applicants.** Based upon the authority given to Saint Louis University by the Department of Justice, Immigration and Naturalization Service Program for the issuance of F-1 student visas, highly qualified foreign students may be admitted to advanced dental education programs in the Center for Advanced Dental Education at Saint Louis University. Foreign students must meet the same criteria for admission as U.S. citizens, must demonstrate competency in written and spoken English, and must demonstrate financial resources adequate to complete their education at Saint Louis University. It must be understood that foreign applicants are required to provide most of the items requested in the normal application process and, in addition, a foreign applicant must submit scores from the TOEFL (Test of English as a Foreign Language) examination and evidence of adequate financial resources.

11. **Previous Applicants.** Previous applicants are invited to reapply. In doing so, it is a requirement that complete transcripts, National Board Scores, GRE scores, and current letters of recommendation, etc., are received before the deadline.

Applications may be submitted beginning March 1 of the year preceding desired enrollment. It is important that all materials be submitted as soon as possible, since your application will not be considered complete and subsequently reviewed by the Orthodontic Admissions Committee until all materials have been received. The application deadline is September 1 of the year preceding desired enrollment.

Saint Louis University does not discriminate on the basis of race, color, national origin, sex, religion, age, handicap, or veteran status in the educational programs and activities it conducts.

Again, thank you for your interest in Saint Louis University, The Center for Advanced Dental Education, and the Graduate Program in Orthodontics.
To apply online, please go to [http://www.slu.edu/x31995.xml](http://www.slu.edu/x31995.xml). Information packets can be found on the CADE website ([http://www.slu.edu/cade/dental-education/degree-programs/orthodontics](http://www.slu.edu/cade/dental-education/degree-programs/orthodontics)) or can be requested from:

Office of Graduate Admission  
Saint Louis University  
DuBourg Hall, Room 150  
One Grand Blvd.  
St. Louis, MO 63103  
314-977-2500
The Admissions Process

Selection of Applicants for Interviews

After September 1, all completed applications are reviewed by the Orthodontic Admissions Committee for their consideration. The following factors are considered in deciding which students will be invited to interview:

1. General considerations (not in any particular order):
   a. Academic performance in college and dental school
   b. Disciplinary and civil record
   c. Extracurricular activities
   d. Morals, character, and integrity
   e. Motivation and goals
   f. National Board scores
   g. Participation in organized dentistry
   h. Graduate Record Examination scores
   i. Research experience
   j. Clinical experience

2. Letters of reference

Interviews

After the application materials are reviewed and evaluated, some applicants will be invited to interview. No students are admitted without a personal interview. Interviews are usually conducted in October or early November.

Admission Decisions

Each entering class consists of 14 students. The probability of success in graduate study is assessed using many criteria, but important characteristics are:

1. Dental and undergraduate school achievement with special emphasis on biomedical science and orthodontic course performance.
2. Performance on standardized tests.
3. Recommendations.
4. An assessment of ethical and moral conduct.
5. Experience and career direction.
6. Personality and professionalism.

Notification of Acceptance

The Orthodontic Program subscribes to a national matching service. The national “tell date” for the match usually occurs in late November or early December.
Fees and Expenses

An application fee must accompany the completed online application. This fee is nonrefundable and does not apply toward tuition. The current application fee is $55.00.

Upon receiving notification of acceptance into the graduate program, a prospective student will be required to forward the sum of $1000.00 to the Center for Advanced Dental Education to certify that the student wishes to confirm acceptance of the position. This fee will be applied to tuition costs and is not refundable. The student will also submit a formal written acceptance stating his or her desire to enter the graduate program. The student will also be required to forward any necessary transcripts, and demonstrate possession of a dental degree (i.e., D.D.S., D.M.D., or an equivalent) before matriculation.

Tuition for all students is established by the Board of Trustees of the University. Tuition for the 2015 academic year will be approximately $34,180. Additional information on tuition and other activity and health fees can be found in the graduate catalogue or the University website. Besides tuition, University fees, and living expenses, a student can expect to spend approximately $12,000 on instruments, equipment, textbooks, a clinical camera, and University-specified laptop.

The University has established a Student Financial Services Department committed to removing the financial barriers to education for students with limited resources. Several forms of financial aid assistance for students may be secured through the University and other sources. Information is available at the Student Financial Services Office (314-977-2350). A limited number of special fellowships are available to some students in the second year of the program; these are awarded through the Center.

The SLU Orthodontic Alumni are active in their support of the students and the program. General support is provided to the program to strengthen and extend the educational program.

Information

Online applications are available at [www.slu.edu/x31995.xml](http://www.slu.edu/x31995.xml). Information packets are available on the CADE website ([http://www.slu.edu/cade/dental-education/degree-programs/orthodontics](http://www.slu.edu/cade/dental-education/degree-programs/orthodontics)) or can be requested from the Office of Graduate Admission. Applicants can phone 314-977-2500 or write to:

Office of Graduate Admission  
Saint Louis University  
DuBourg Hall, Room 150  
One Grand Blvd.  
St. Louis, MO 63103
Center for Advanced Dental Education

General Information

The Center for Advanced Dental Education (CADE) at Saint Louis University (SLU) offers advanced dental education in the areas of Endodontics, Periodontics, and Orthodontics that prepares students for specialty practice and satisfies the educational requirements of the respective specialty boards. A Certificate of Proficiency and Master of Science degree are awarded after the completion of all requirements of the respective specialty program. Other programs, including postdoctoral fellowships and other special course work for non-degree and non-certificate students, may be provided in special circumstances.

The Graduate Program in Orthodontics

Introduction

Orthodontics was created as a specialty of dentistry to address complex problems involving the growth and development of the facial structures and dentition. In this specialty, special emphasis is given to conditions that require tooth movement and alterations of the bones of the facial complex. In the Graduate Orthodontic Program at the Center for Advanced Dental Education at Saint Louis University, we endeavor to provide the highest quality, contemporary education for dental graduates so that they become respected professionals dedicated to the practice and advancement of the specialty of orthodontics.

Our program, which is one of the oldest orthodontic programs in the U.S., began training orthodontists in 1948. Since then, over 700 students have studied and earned their degrees at Saint Louis University; the SLU orthodontic program has produced more orthodontists than any program in the world. Our alumni have compiled an excellent record of accomplishment by providing high-quality service to their patients, teaching, conducting research, and providing service to the profession of dentistry and the specialty of orthodontics. We are proud of the achievements of our alumni and are poised to teach future students who are committed to learning, the search for knowledge, and the delivery of quality health care.

The Program

The graduate program in orthodontics at CADE begins approximately the third week in June each year and continues for thirty consecutive months with graduation in December. A thirty-six month program can be arranged for students from certain foreign countries that require such a program for licensure. This period of full-time study provides for intensive instruction and training in the biological and clinical sciences related to the specialty of orthodontics. The course of instruction is designed to satisfy all the requirements for eligibility for licensure as a specialist, the specialty board in orthodontics, and the Master of Science degree. The program is fully accredited by the American Dental Association, is well-rounded and provides balanced training in clinical orthodontics, biomedical sciences, and discovery. Our goal is to prepare the graduate to pursue a career of many possibilities: as a clinician with a practice limited to orthodontics, as a researcher, or as a teacher of orthodontics.
Requirements for the Master's degree include the successful completion of all course work, satisfactory treatment of the assigned patients, acceptable performance on all didactic and clinical examinations, and the successful completion and defense of a thesis.

**Instruction in Biomedical Sciences**

Instruction in the basic sciences at the postgraduate level is designed to provide broad and in-depth knowledge concerning the human form beyond that learned in dental school. Fundamental knowledge regarding all aspects of the human system is taught with particular focus on growth, development, and the biological aspects of tooth movement and alteration of bones. Formal courses are given in the areas of head and neck anatomy, oral biology, bone biology, genetics, and facial growth. Basic instruction also focuses on new technologies; computer science is an integral portion of the curriculum.

**Clinical Experience**

Following preliminary laboratory and classroom instruction, each resident initiates treatment on a large number of patients who present a broad array of dental malocclusions and skeletal deformities. Although residents are first introduced to the Tweed edgewise philosophy form of treatment, they are also exposed to Tip-Edge mechanics (the sequel to Begg therapy), functional and other removable appliances, and to various straight wire appliances. The supervising faculty present their philosophies and techniques by means of lectures, seminars, laboratory exercises, and demonstrations.

In the clinic, students are exposed to a wide array of patient types. Children, adolescents, and adults are treated; consequently students are exposed to treatment in the deciduous, mixed, and adult dentitions. Students are also exposed to cases with compromised oral health that require consideration of periodontal, restorative, and temporomandibular joint treatment. As a result, many patients are treated by an interdisciplinary approach with other healthcare professionals. Throughout the clinical experience, each student receives a great deal of faculty attention. The development of diagnostic and treatment skills is emphasized as a major responsibility to our students.

Additional courses and seminars augment the clinical experience covering the topics of diagnosis and treatment planning, cephalometrics, theoretical and practical biomechanics, oral pathology, oral medicine, multidisciplinary treatment, speech disorders, craniofacial defects with particular emphasis on cleft lip/palate rehabilitation, adolescent and adult psychology, implants, dentofacial orthopedics, surgical orthodontics, TMJ disorders, and practice management.

**Research and the Thesis**

As part of our responsibility to the specialty and the patients it serves, the faculty is committed to the production of new knowledge. Following instruction in research design and statistics, the residents receive experience in the process of discovery by conducting an original research project. This effort leads to the preparation and defense of a thesis and, subsequently, the production of a manuscript suitable for publication in a journal relating to the specialty of orthodontics.
Each graduate student works closely with faculty advisors to develop an original clinical or basic science research project. The topics for research are limitless and usually develop from areas of special interest “discovered” by the student during the first year of instruction. A reasonable project is worked out with the help of faculty mentors, and this initial step is followed by a period of in-depth literary investigation to determine what is, and is not, already known about the particular subject. Then, the necessary equipment and materials are obtained and related techniques learned. Required laboratory equipment and expertise is available across campus, from computers to electron microscopes. The work begins and eventually results are produced, analyzed and interpreted. A written thesis of acceptable literary and scientific merit is then prepared along with a manuscript suitable for publication so that this new knowledge may become available to the profession. This experience of discovery is an integral part of the Graduate Program and we expect that the student will produce a meaningful contribution to the field of orthodontics.

Saint Louis University is genuinely proud of the students’ achievements in research. Numerous theses completed by the students have received recognition in various research competitions and have been presented at national orthodontic and dental research meetings.

Facilities

The orthodontic program is conducted in Dreiling-Marshall Hall. This building was constructed in 1998 and is entirely dedicated to advanced dental education. The vast majority of the space in the building is used by the orthodontic program. Space is dedicated to patient care (waiting room, examination, consultation, imaging, clinics), education (classrooms, library, laboratories), research (laboratories) and the students, staff, and faculty (offices, lounges, locker room). All-in-all, the orthodontic program is fortunate to have one of the finest educational facilities in the world.

Teaching Staff

Over the years, the faculty has consisted of some of the most talented and dedicated leaders in the specialty of orthodontics. Several members of the founding orthodontic faculty still remain active in the program. The orthodontic faculty is presently composed of approximately 50 full-time and part-time members, most of whom are practicing orthodontists. This broadly-based group of individuals (with advanced degrees from many different universities) is relatively large (7.00 full-time equivalents) and has many talents and strengths. Many are certified as diplomates of the American Board of Orthodontics, many are active in dental and orthodontic associations, and collectively they have over 1,000 years of experience in clinical orthodontics. Many members are internationally known for their research, teaching, and clinical ability and contribute regularly to the literature. In addition to strong academic and clinical orthodontic faculty, other faculty with expertise in craniofacial anatomy, communication disorders, oral surgery, endodontics, pain, periodontics, law, bioengineering, management, and psychology contribute to the curriculum. A large number of visiting lecturers also participate in the education of the students. Because of the continued study and diligence of this dedicated faculty, our program stands today as a leader in the training of orthodontists.
SAINT LOUIS UNIVERSITY

OFFICE OF GRADUATE ADMISSION

(Note: This form is to be completed by the Dean of the dental school from which the applicant has graduated or anticipates graduation.)

__________________________ ____________ ____________ ____________
(Family Name) (First/Given) (Middle Initial) (Social Security Number)

(Applicant should print the information above before giving this form to the Dental School Dean)

Dean's Evaluation:

I evaluate this applicant as follows:

a) Intellectual ability ______________________________________________________

b) Character and personality _______________________________________________

c) Relative academic standing
   in the class at the end of the: Number in Class Standing

   First Year ________________________ ______
   Second Year ________________________ ______
   Third Year ________________________ ______
   Fourth Year ________________________ ______

d) Cumulative grade point average to date: ____________ on a ______ point basis.

e) Scores on the National Board Examination: Part I ______ Part II ______

__________________________ ____________ ____________
Date Printed Name Signature

Attach a separate page if additional information is to be provided. This form can be sent with your Dean’s letter, uploaded to the online application or mailed directly to the Office of Graduate Admission at Saint Louis University at the following address:

Office of Graduate Admission
Saint Louis University
DuBourg Hall, Room 150
One Grand Blvd.
St. Louis, Missouri 63103
Saint Louis University
Graduate Program in Orthodontics

Faculty Roster 2016

Program Director

Dr. Rolf Behrents (Professor and Orthodontic Program Director)
  Meharry Medical College (1973) - Dentistry
  Case Western Reserve University (1975) - Orthodontics
  University of Michigan (1984) - Ph.D.

Full-time Faculty-Orthodontics

Dr. Eustaquio Araujo (Professor and Clinic Director) (ABO)
  University of Minas Gerais (1969) - Dentistry
  University of Pittsburgh (1981) - Orthodontics
Dr. Ki Beom Kim (Assistant Professor) (ABO)
  Dankook University (1992) - Dentistry
  Dankook University (1995) - TM & M.S.
  Dankook University (2002) - Ph.D.
  Vanderbilt University (2005) - Orthodontics
Dr. Hiroshi Ueno (Assistant Professor)
  Tohoku University (2006) – Dentistry
  Saint Louis University (2012) - Orthodontics

Part-time Faculty-Orthodontics

Dr. Mark Azar (Assistant Clinical Professor)
  Loyola University School of Dentistry (1975) – Dentistry
  Saint Louis University (1977) – Orthodontics
Dr. Nicholas Azar (Assistant Clinical Professor)
  University of Nevada (2009) – Dentistry
  Saint Louis University (2011) – Orthodontics
Dr. Matthew J. Bauer (Assistant Clinical Professor)
  Southern Illinois University School of Dental Medicine (2003) – Dentistry
  Saint Louis University (2005) – Orthodontics
Dr. Randy Brown (Assistant Clinical Professor)
  Indiana University (1980) - Dentistry
  Saint Louis University (1985) - Orthodontics
Dr. Jeff Cupps (Assistant Clinical Professor) (ABO)
  Washington University (1975) - Dentistry
  Saint Louis University (1986) – Orthodontics
Dr. Donald Elitt (Associate Clinical Professor) (ABO)
Loyola University (1973) - Dentistry
Saint Louis University (1975) - Orthodontics

Dr. Patrick Foley (Assistant Clinical Professor) (ABO)
University of Illinois (1980) - Dentistry
Saint Louis University (1987) - Orthodontics

Dr. Steven Harrison (Assistant Clinical Professor) (ABO)
University of Missouri Kansas City (1984) - Dentistry
University of Iowa (1986) - Orthodontics

Dr. Andrew Hayes (Assistant Clinical Professor)
Indiana University (2004) – Dentistry
Indiana University (2006) – Orthodontics

Dr. Eugene Hayes (Assistant Clinical Professor)
Saint Louis University (1966) - Dentistry
Saint Louis University (1976) - Orthodontics

Dr. Michael Hudson (Assistant Clinical Professor)
Southern Illinois University (1983) - Dentistry
Saint Louis University (1985) - Orthodontics

Dr. Lysle Johnston, Jr. (Professor Emeritus)
University of Michigan (1961) - Dentistry
University of Michigan (1964) - Orthodontics
Case Western Reserve University (1970) - Ph.D.

Dr. Chris Kesling (Assistant Clinical Professor) (ABO)
Indiana University (1982) - Dentistry
Saint Louis University (1984) - Orthodontics

Dr. James Klarsch (Associate Clinical Professor) (ABO)
University of Missouri Kansas City (1984) - Dentistry
Saint Louis University (1986) - Orthodontics

Dr. Chris Klein (Assistant Clinical Professor) (ABO)
Southern Illinois University (1983) - Dentistry
Saint Louis University (1985) - Orthodontics

Dr. William Mastorakos (Assistant Clinical Professor) (ABO)
University of Missouri Kansas City (1981) - Dentistry
Saint Louis University (1983) - Orthodontics

Dr. Julie McCray (Assistant Clinical Professor) (ABO)
University of Nebraska (1987) - Dentistry
Saint Louis University (1990) - Orthodontics

Dr. Paul Melnik (Associate Clinical Professor)
Washington University (1967) - Dentistry
Saint Louis University (1973) - Orthodontics

Dr. Jacqueline Miller (Assistant Clinical Professor) (ABO)
University of Missouri Kansas City (1991) - Dentistry
University of Nebraska (1993) – Orthodontics
Dr. Mazyar Moshiri (Assistant Clinical Professor)
  University of Louisville (2006) – Dentistry
  University of Louisville (2008) – Oral Biology
  University of Louisville (2008) – Orthodontics
Dr. Reza Movahed (Assistant Clinical Professor)
  University of Medicine and Dentistry of New Jersey (2007) – Dentistry
  Nova Southeastern University (2012) – Oral and Maxillofacial Surgery
Dr. Robert Nikolai (Professor Emeritus)
  Benedictine University (1961) - Mechanical Engineering
  University of Illinois (1964) - Ph.D.
Dr. Donald Oliver (Associate Clinical Professor)
  Washington University (1963) - Dentistry
  Washington University (1967) - Orthodontics
Dr. Michael Purcell (Clinical Professor)
  University of Missouri Kansas City (1972) - Dentistry
  Saint Louis University (1976) - Orthodontics
Dr. Kenneth Rowan (Assistant Clinical Professor)  
  University of Missouri Kansas City (1971) - Dentistry
  Saint Louis University (1975) - Orthodontics
Dr. Pete Sotiropoulos (Professor Emeritus)
  Saint Louis University (1948) - Dentistry
  Saint Louis University (1950) - Orthodontics
Dr. Zachary Varble (Assistant Clinical Professor)
  Southern Illinois University School of Dental Medicine (2006) – Dentistry
  Saint Louis University (2008) – Orthodontics
Dr. Kevin Walde (Assistant Clinical Professor)  
  University of Missouri Kansas City (1983) - Dentistry
  Saint Louis University (1985) - Orthodontics

Adjunct and Visiting Faculty

Dr. Leon Aronson (Adjunct Assistant Professor)
  Emory University (1963) - Dentistry
  Saint Louis University (1967) - Orthodontics
Dr. Jay Bowman (Adjunct Associate Professor)  
  Southern Illinois University (1983) - Dentistry
  Saint Louis University (1985) – Orthodontics
Dr. Margaret Cooper (Adjunct Professor)
  Drury College (1966)
  Saint Louis University (1969) – Anatomy
  Saint Louis University (1971)
Dr. Jason Cope (Adjunct Associate Professor)  
  Baylor College of Dentistry (1995) - Dentistry
  Baylor College of Dentistry (1997) - Orthodontics
  Baylor College of Dentistry (1999) - Ph.D.
Dr. Luiz Gandini, Jr. (Visiting Professor)
University of Sao Paulo State-Araraquara - Dentistry
University of Sao Paulo State-UNESP – Orthodontics
University of Sao Paulo State-Araraquara - Ph.D.
Dr. Marcia Gandini (Visiting Assistant Professor)
University of Sao Paulo State-Araraquara - Dentistry
University of Sao Paulo State-UNESP - Pedodontics
Araraquara School of Dentistry - Orthodontics
Araraquara School of Dentistry - Ph.D.
Ms. Lynn Marty Grames (Adjunct Instructor)
Southern Illinois University Edwardsville (1979) - Speech
Saint Louis University (1981) - Communication Disorders
Dr. John Hatton (Professor and Endodontic Program Director)
Southern Illinois University School of Dental Medicine (1982) - Dentistry
University of Illinois (1984) - Endodontics
Dr. William Hatton (Adjunct Instructor)
Illinois Wesleyan University (1980) - Music Education
Southern Illinois University (1989) - Masters in Business Administration
Dr. Jessica Hinz (Adjunct Assistant Professor)
University of Maryland (1986) - Psychology
University of Missouri (1991) - MA Counseling Psychology
University of Missouri (1997) - Ph.D. Psychology
Dr. Scott Jamieson (Visiting Assistant Professor)   (ABO)
Northwestern University (1972) - Dentistry
Northwestern University (1974) - Orthodontics
Dr. Peter Kesling (Clinical Professor)    (ABO)
Indiana University (1958) - Dentistry
Preceptor Program (1958) – Orthodontics
Dr. Richard P. McLaughlin (Adjunct Associate Professor)   (ABO)
Georgetown University (1970) - Dentistry
University of Southern California (1976) - Orthodontics
Dr. Douglas Miley (Associate Professor and Periodontics Program Director)
Southern Illinois University School of Dental Medicine (1983) - Dentistry
Indiana University School of Dentistry (1985) - Periodontics
Dr. Richard Nissen (Adjunct Assistant Professor)    (ABO)
University of Iowa College of Dentistry (1983) - Dentistry
Washington University School of Dental Medicine (1985) – Orthodontics
Dr. Cyril Pandarakalam (Adjunct Assistant Professor)
Bangalore University (1999) – Dentistry
Government Dental College (2007) – Dentistry
Dr. Gerald Samson (Adjunct Associate Professor)   (ABO)
Marquette University (1975) - Dentistry
Emory University (1979) - Pediatric Dentistry
Northwestern University (1981) - Orthodontics
Dr. Kirk Satrom (Adjunct Associate Professor)   (ABO)
Emory University (1980) - Dentistry
Baylor College of Dentistry (1988) - Orthodontics
Dr. Brad Seyer (Adjunct Assistant Professor)  
   University of Missouri Kansas City (1998)  
   Emory University (2001) - Oral and Maxillofacial Pathology

Dr. Ernst Taeger (Adjunct Professor)  
   Howard University (1974) - Dentistry  
   Saint Louis University (1978) - Orthodontics

Dr. Charles Thornton (Adjunct Associate Professor)  
   Washington University (1974) - Dentistry  
   Saint Louis University (1979) - Orthodontics