



UNIVERSITY OF ALABAMA SCHOOL OF DENTISTRY AND MEDICINE

GENERAL INFORMATION

The University of Alabama Schools of Dentistry and Medicine guided by a long-standing commitment to education, research, and patient care have been nationally recognized and are influential leaders in the dental and medical fields. Specifically, the Department of Oral and Maxillofacial Surgery has had a great historical tradition of producing experienced and scholarly surgeons well trained in the full scope of Oral and Maxillofacial surgery. The program was founded in 1948 by Dr. Joseph Lazansky, and a solid education and treatment base was established under his visionary leadership. The first resident, Dr. Thomas Jones, continues to be an integral part of the department. Other well known residents include Drs. David Hall, Charles McCallum, Charles Alling, Victor Matukas, Peter Waite and Patrick Louis to name a few. These individuals have been and continue to be leaders in our specialty. Dr. Charles McCallum's career featured constant support of OMS as a dental specialty. He rose through the ranks of the university from resident to president of the University of Alabama. He is also past president of the American Association of Dental Schools, American Association of Oral and Maxillofacial Surgeons, the Southern Conference of Dental Deans and Examiners, the Southern Society of Oral and Maxillofacial Surgeons, the Joint Commission on Accreditation of Hospitals, and the Association of Academic Health Centers. Dr. McCallum has received numerous awards and recognitions.

The Advanced Educational Program in Oral and Maxillofacial Surgery conducted by the Department of Oral and Maxillofacial Surgery at the University of Alabama School of Dentistry is designed to meet the requirements of the American Board of Oral and Maxillofacial Surgery. The program is accredited by the Commission on Dental Accreditation, a specialized accrediting body recognized by the Council on Postsecondary Accreditation and the United States Department of Education.

The program leads to certification in oral and maxillofacial surgery and a M.D. degree from the University of Alabama School of Medicine. Acceptance to the program is by both the Department of Oral and Maxillofacial Surgery and the School of Medicine. The University of Alabama School of Medicine will sponsor those applicants who have been accepted in the program for the National Medical Boards.

The Oral and Maxillofacial Surgery Residency Program is a participant of the Matching Program sponsored by the American Association of Oral and Maxillofacial Surgeons and monitored by the Committee on Residency Education and Training. The administration of the Matching Program, including the performance of the match, is carried out by National Matching Services as an independent contractor.

The Oral and Maxillofacial Surgery Residency Program also is a participant in the PASS (Postdoctoral Application Support Service) central application service sponsored by the American Association of Dental Schools.

Updated February 2006

The training year begins the last week of June and applications are due by October 15 of the preceding calendar year. Resident hospital house staff orientation programs begin the third week of June. Notifications of the selected trainees for the program are made at the earliest practical moment, usually in February, depending on the results of the match.

Stipends for Oral and Maxillofacial Surgery residents are equal to those of other house staff officers in the Medical Center. These are scaled to the average for medical and surgical services in hospitals in the Southeastern United States. Additional funds are provided by the department staff for educational purposes.

No stipends are available for the period the resident is registered in the School of Medicine. The student is also required to pay tuition and fees according to the then current policies pertaining to medical students. Vaccination for Hepatitis B is required to treat patients in the dental school.

There are a maximum of three funded positions available each year to enter the Advanced Educational Program in Oral and Maxillofacial Surgery. Each oral and maxillofacial surgery resident is encouraged to obtain a general dentistry license in the State of Alabama to assist in the delivery of health services to patients in pursuit of his/her training program. Residents are prohibited from practicing dentistry or other employment during the time of the training program period.

IMPORTANT NUMBERS:

Mrs. Judy Parks	(205) 934-4345
Dr. Waite's Assistant	
Ms. Niki Braggs	(205) 934-5334
Dr. Louis' Assistant	(205) 975-6671 (Fax)
Mrs. Lorraine McCoy	(205) 996-2298
Dr. Miller's Assistant	

FACILITIES

Several hospitals in the Medical Center are served by the Department of Oral and Maxillofacial Surgery. The majority of the patients are seen at the University Hospital, the Birmingham Veteran's Administration Hospital, Children's Hospital and the Eye Foundation Hospital. Trauma coverage to these hospitals is provided on a rotating basis with the Oral and Maxillofacial Surgery Department taking trauma call for two weeks out of the month, and the remainder divided among Plastic Surgery and ENT.

University of Alabama School of Dentistry



The University of Alabama School of Dentistry, a unit of the Medical Center of the University of Alabama at Birmingham, was created by an act of the state legislature in 1945, the same year that the School of Medicine moved to Birmingham from the university campus in Tuscaloosa and became a four-year school. The School of Dentistry admitted its first class of students in October 1948. Since that time it has gained a national reputation for excellence. In addition to its first professional degree (D.M.D.) program, the school offers accredited postdoctoral programs in twelve areas of study. The development of “four-handed dentistry” and the expanded utilization of trained auxiliary personnel were pioneered at this institution.

The Oral and Maxillofacial Surgery Clinic underwent a complete renovation in 2003 and now has 13 operating suites including a fully functional operating room equipped for general anesthesia, and a suite devoted to the treatment of implant cases. In addition, there is a recovery area and complete supporting facilities and equipment. Approximately 50 patients a day are treated in this clinic for exodontia, management of infections, cysts, benign neoplasm, facial fractures, pre and postoperative care and other oral and maxillofacial surgical conditions.

University Hospital



UAB Hospital is the centerpiece of the UAB Health System. Located on the University of Alabama at Birmingham campus among major research centers and clinics, UAB Hospital provides patients with a complete range of primary and specialty care services. As a university hospital, a major center for clinical research and the home of some of the top medical programs in America, the 900-bed facility also offers patients the most up-to-date treatments and innovations in health care.

The hospital was established in 1945 as the teaching hospital for the University of Alabama School of Medicine. Today it is Alabama's major tertiary care center and a modern medical complex serving approximately 35,000 patients annually. The hospital continues to win praise in the community and around the world for providing excellent care. In fact, the book *The Best in Medicine* ranked UAB Hospital among the top three in the United States, and 74 physicians who work with UAB Hospital earned a prestigious listing in the second edition of the book *The Best Doctors in America*.

The new 885,000-foot, 11-story North Pavilion opened in November 2004 with 37 operating suites, 2 procedure rooms, 3 medical surgical units, 4 intensive care units — trauma and burn intensive care, surgical intensive care, neuroscience intensive care, and cardiovascular intensive care — and the University Emergency Department (UED). At 38,000 square feet and with 45 private treatment rooms, it is considerably larger than the old space.

The North Pavilion features 15 elevators, and visitor elevators are oriented at each level to either the 3-story lobby or the open-light well, which will help with orientation. Three second-floor bridges connect the North Pavilion with Wallace Tumor Institute, Spain Wallace, and the West Pavilion, and a fifth-level bridge over 6th Avenue South links the new building with other patient-care areas.

Designed to be **patient and family friendly**, the North Pavilion has seating for more than 900 visitors, including large, open public accommodations centered around the atrium and skylight. A healing, stress-relieving garden for patients and their families to sit quietly among plants and seasonal displays of colorful flowers will be located around the fifth-floor skylight, where it can be viewed from the floors above. .

Inpatient surgery is also done at the Eye Foundation Hospital and St. Vincent's Hospital.

The Children's Hospital



Children's Health System (CHS) is a pediatric healthcare system in Alabama comprised of Children's Hospital and a statewide network primary and specialty care offices. Children's Health System operates out of four primary buildings on its downtown campus in the state's largest city, Birmingham -- Children's Hospital (1600 7th Avenue South), a 225-bed pediatric hospital; the Children's Hospital Office Building (also known as the "CHOB," 1630 6th Avenue South); the Children's Midtown Center (1616 6th Avenue South) and Children's Park Place (1600 5th Avenue South). The Children's Harbor, owned by the Alabama Children's Hospital Foundation, was recently constructed on the corner of 6th Avenue South and 16th Street. Each year, more than 500,000 outpatients and 50,000 inpatients visit Children's Health System. Children's Hospital is a private, not-for-profit hospital that treats ill and injured children from across the state, throughout the nation and around the world. Children's Hospital is a research and teaching hospital for pediatric researchers and medical professors at the University of Alabama at Birmingham and is home to a diagnostic center, Emergency Department and one of the largest pediatric outpatient centers in the United States. It also serves as the headquarters for the Regional Poison Control Center and the Southeast Child Safety Institute. Children's Hospital houses the largest pediatric burn center in the southeast U.S., a leading pediatric hematology/oncology center and a kidney dialysis center.

The Kirklin Clinic



The Kirklin Clinic is a member of the UAB Health System, whose physicians and programs have gained national and international recognition for their excellence. The Oral and Maxillofacial Surgery Clinic is utilized by the faculty members for their private practice. Senior residents assist the faculty members in seeing their private patients in order to gain experience in the area of private practice. The Oral and Maxillofacial Surgery Clinic at The Kirklin Clinic was opened in the spring of 1997. This clinic has six operating/exam rooms with complete supporting facilities and equipment. The private practice patient load encompasses the full scope of oral and maxillofacial surgery including general oral surgery, orthognathic surgery, maxillofacial trauma, temporomandibular joint disorders, craniofacial deformities, oral cancer, and facial cosmetic surgery. The Kirklin Clinic also houses an outpatient operating room which has 14 fully equipped operating suites. A majority of the same day surgery that requires general anesthesia is performed here.

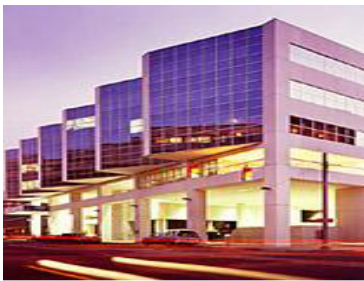
VA Medical Center



The Birmingham VA Medical Center is a 100-bed hospital serving veterans in Alabama and surrounding states. It is both a primary health care facility for north-central Alabama and a tertiary care referral center for the region.

The Oral and Maxillofacial Surgery Clinic has three operating rooms plus supporting administrative and instrument preparation areas. A wide variety of diseases, deformities and injuries are presented in the patient load. This clinic was built in 1974.

The Callahan Eye Foundation



The Callahan Eye Foundation Hospital at UAB is known worldwide as a leader in vision care. As a member of the UAB Health System, the Callahan Eye Foundation is the only eye specialty hospital in Alabama and one of the few facilities in the world entirely dedicated to advancements in ophthalmology.

TRAINING PROGRAM

The best balance is tailored for each trainee of didactic education, service to patients and experience in research so that he/she will become an outstanding oral and maxillofacial surgeon. A weekly four hour conference is scheduled throughout the year for the on-service residents and details topics in: Trauma, Orthognathics, Reconstruction, Oral Pathology, Pre-prosthetics, Anesthesia, Implantology, Esthetic Surgery, TMJ disorders, and Cranofacial Surgery. A second weekly conference is held with discussions on current journal articles, complications, and selected readings. Additionally, resident discussions, which are coordinated by the senior residents, of Medical and Surgical Management, are held 2-3 times weekly. Residents, faculty and guest lecturers present specific identified topics. In given cases, elective studies in the humanities or associated non-medical scientific fields will be encouraged to help develop the quality of life of the oral and maxillofacial surgeon. The program is as follows:

Year I: (INTERN ON OMFS SERVICE)

STIPEND: \$34,467.00

The program begins on July 1 of each year. The clinical training includes mainly outpatient and minor surgery. The resident is expected to master dentoalveolar surgery and pain control. They work closely with staff doctors and follow major cases on an outpatient basis. They are expected to take a limited amount of trauma call, but are not assigned to hospital care. The formal didactic program for the first year includes physical diagnosis, conscious sedation, infection control, surgical implants, growth and development, oral pathology, and head and neck anatomy. A major objective of this year is to successfully complete Step I of the USMLE in June before advancing to the second year.

Years II and III: (MEDICAL STUDENT)

Enrollment in the School of Medicine begins in the second year of the program. The present curriculum as outlined by the School of Medicine includes nine weeks of medicine, nine weeks of surgery, nine weeks of pediatrics, nine weeks of obstetrics and gynecology, three weeks of neurology, five weeks of psychiatry, five weeks of family medicine, nine weeks of senior medicine, five weeks of senior surgery and fifteen weeks of electives for a total of twenty months. Additionally, offsite rotations are available. Expected academic performance is on par with the other medical students. Following successful completion of this program, the resident is awarded the M.D. degree. Step II of the USMLE is also taken during this period. Following this period, the resident returns to the Oral and Maxillofacial Surgery Department for a three-four month period of advanced oral and maxillofacial surgery.

Year IV: (INTERN YEAR IN GENERAL SURGERY/ANESTHESIA) STIPEND: \$ 41,348.00

A general surgery PG-1 follows. The resident is also enrolled in the Oral and Maxillofacial Surgery Program and this year fulfills the dual purpose of a year of oral and maxillofacial surgery training and an AMA approved year of post-medical school surgical internship training for medical licensure. The program includes four months of general anesthesia, two months of emergency room medicine, and six months of surgical electives.

There is a certain degree of flexibility in the electives, but the rotations must satisfy the essentials for an Advanced Educational Program in Oral and Maxillofacial Surgery of the American Dental Association during this period. Each candidate is required to take the above year. In addition, the resident takes Step III of the USMLE during this period. Following this experience, the trainee has completed three years and six months of Council on Dental Education approved oral and maxillofacial surgery training and also is eligible for a state licensure in medicine.

Year V (RESIDENT ON OMFS SERVICE): STIPEND: \$43,003.00

The clinical training includes: inpatient experiences, assisting in the operating rooms, pre and postoperative care of inpatients and outpatients and night call with a senior resident. Pharmacology, microbiology and biochemistry as related to oral and maxillofacial surgery are emphasized during daily teaching rounds, and didactic conferences. The resident works closely with the chief resident and provides primary hospital care. Fifth year didactics include implants and oral pathology rotations.

Year VI (CHIEF RESIDENT YEAR): STIPEND: \$44,697.00

A senior resident may be designated as Chief Resident and is directly responsible to the faculty of the Department of Oral and Maxillofacial Surgery for the management of all surgical patients. The Chief Resident is also responsible for answering consultations from other departments within the dental school and hospitals. In addition, the Chief Resident assigns all major oral and maxillofacial surgical cases to other residents and performs administrative duties as assigned. The educational value of a Chief Resident who recently finished a medical internship is of great value to the program.

Time in the program is predicated on satisfactory performance as determined by the Department of Oral and Maxillofacial Surgery and the School of Medicine and normally encompasses six calendar years.

MEETINGS

Weekly departmental meetings are held throughout the year. The subject matters include multiple courses, topics pertinent to OMS.

RESEARCH

Research and clinical space are available to nearly any type of project. Research may be pursued in the laboratories of the scientists in various disciplines who provide cooperative guidance. A large volume of clinical care is provided and, therefore, multiple areas of clinical research are available and supported by the faculty. In addition, a Master of Science degree is available as a separate tract for foreign students or may be incorporated for the standard resident who chooses to pursue an area of research with additional time and training.

All residence are required to conduct a research project of their choosing, and prepare a manuscript suitable for submission to a peer reviewed journal.

FACULTY – FULL TIME

EMERITUS PROFESSOR



Charles A. McCallum, DMD, MD, FRCS(I)

Emeritus Professor of Surgery, School of Medicine
Emeritus Dean and Professor, School of Dentistry
Diplomate, American Board of Oral and Maxillofacial Surgery
Undergraduate: University of Connecticut
Dental School: Tufts University
Medical School: University of Alabama at Birmingham
Residency: University of Alabama at Birmingham
Current Position: Mayor, City of Vestavia Hills, Ala.



Peter D. Waite, MPH, DDS, MD

Charles A. McCallum Endowed Chair, Department of Oral and Maxillofacial Surgery
Professor of Dentistry
Professor of Surgery, School of Medicine
Diplomat, American Board of Oral and Maxillofacial Surgery
Undergraduate: University of Minnesota
Dental School: University of Minnesota
Medical School: University of Alabama at Birmingham
Residency: University of Alabama at Birmingham
Interests: Cosmetic, Orthognathic, Craniofacial, Obstructive Sleep Apnea Surgery



Patrick J. Louis, DDS, MD

Director, Advanced Educational Program in Oral and Maxillofacial Surgery
Associate Professor, School of Dentistry
Associate Professor, School of Medicine
Diplomat, American Board of Oral and Maxillofacial Surgery
Undergraduate: University of Louisiana at LaFayette

Dental School: Louisiana State University
Medical School: University of Alabama at Birmingham
Residency: University of Alabama at Birmingham
Interests: TMJ, Trauma, Implants, Cosmetic Surgery



Jason Miller, D.M.D., M.D.

Assistant Professor of Dentistry, School of Dentistry
Assistant Professor of Surgery, School of Medicine
Undergraduate: University of Alabama at Birmingham
Dental School: University of Alabama at Birmingham School of Dentistry
Medical School: University of Alabama at Birmingham School of Medicine
Residency: University of Alabama at Birmingham
Interests: Pediatric Oral and Maxillofacial Surgery, Orthognathic Surgery, Maxillofacial Trauma,
Obstructive Sleep Apnea, Dentoalveolar Surgery, Dental Implants



Thomas W. Jones, DDS

Professor of Dentistry
Associate Professor of Surgery, School of Medicine
Diplomate, American Board of Oral and Maxillofacial Surgery
Undergraduate: Louisiana State University
Dental School: Loyola University at Louisiana
Residency: University of Alabama at Birmingham
Interest: Dentoalveolar, Pre-doctoral education, Anesthesia



Jerald Clanton, DMD, MD

Assistant Professor Department of Anesthesiology
Associate Clinical Professor, School of Dentistry
Assistant Chief, Veteran's Administration Hospital Oral and Maxillofacial Surgery Section
Diplomate, American Board of Oral and Maxillofacial Surgery
Diplomate, American Board of Anesthesiology
Diplomate, American Board of Medical Examiners
Undergraduate: Auburn University

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Dental School: University of Alabama at Birmingham
Medical School: University of Alabama at Birmingham
Residency: University of Alabama at Birmingham, OMS & Anesthesia
Interest: Anesthesia



John B. Ballard, D.M.D., Ph.D.

Associate Professor of Dentistry
Assistant Professor of Surgery School of Medicine
Chief, Veteran's Administration Hospital Oral and Maxillofacial Surgery Section
Diplomate, American Board of Oral and Maxillofacial Surgery



Victor Szymela, D.M.D., M.D.

Assistant Professor of Dentistry
Board Eligible
American Board of Oral & Maxillofacial Surgery

PART-TIME STAFF

Warren W. Arrasmith, D.M.D. Clinical Assistant Professor of Dentistry; Diplomate, American Board of Oral and Maxillofacial Surgery

Gregory Bess, D.M.D., M.D. Clinical Assistant Professor of Dentistry; Diplomate, American Board of Oral and Maxillofacial Surgery

Hugh Brindley, D.M.D. Clinical Assistant Professor of Dentistry, Diplomate, American Board of Oral and Maxillofacial Surgery

Jon Holmes, D.M.D., M.D. Clinical Assistant Professor of Dentistry, School of Dentistry; Diplomate, American Board of Oral and Maxillofacial Surgery, Fellow American College of Surgeons

Gary Hudson, D.M.D., M.D. Clinical Assistant Professor of Dentistry; Diplomate, American Board of Oral & Maxillofacial Surgery

Donald L. Ingalls, D.M.D. Clinical Assistant Professor of Dentistry, Diplomate, American Board of Oral and Maxillofacial Surgery

Richard A. Kean, D.D.S., M.D. Clinical Assistant Professor of Dentistry, Diplomate, American Board of Oral and Maxillofacial Surgery

Richard W. Kinsey, D.M.D. Clinical Assistant Professor of Dentistry, Diplomate, American Board of Oral and Maxillofacial Surgery

George W. Matthews, Jr., D.M.D. Clinical Assistant Professor of Dentistry; Diplomate, American Board of Oral and Maxillofacial Surgery

Charles A. McCallum, Jr., D.M.D., M.D. Distinguished Professor Emeritus of Dentistry; Distinguished Professor Emeritus of Surgery, School of Medicine; Diplomate, American Board of Oral and Maxillofacial Surgery

Barry C. Stacey, D.M.D. Clinical Assistant Professor of Dentistry, Diplomate, American Board of Oral and Maxillofacial Surgery

Terry Whatley, D.M.D. Clinical Assistant Professor of Dentistry; Diplomate, American Board of Oral & Maxillofacial Surgery

Herbert S. Wilson, D.M.D. Clinical Assistant Professor of Dentistry; Diplomate, American Board of Oral and Maxillofacial Surgery

RESIDENTS

Year VI (OMS CHIEF RESIDENTS)



Craig Fairburn, M.S., D.M.D., M.D.

Undergraduate: Texas A&M University
Dental School: University of Mississippi
Medical School: University of Alabama at Birmingham School of Medicine



Shane Stevenson, D.D.S., M.D.

Undergraduate: University of North Alabama
Dental School: University of Alabama at Birmingham School of Dentistry
Medical School: University of Pittsburgh School of Medicine

Year IV (MS PROGRAM/CHIEF RESIDENT)



Luis Vega, D.D.S.

Dental School: University of Costa Rica
Residency: University of Alabama at Birmingham School of Dentistry

Year V (SENIOR RESIDENT)



Michael Knoll, M.S., D.D.S., M.D.

Undergraduate: University of California at Riverside
Dental School: Loma Linda University
Medical School: University of Alabama at Birmingham



Dane St. John, B.S.N., D.M.D., M.D.

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Undergraduate: University of Pittsburgh
Dental School: Harvard School of Dental Medicine
Medical School: University of Alabama at Birmingham

Year IV (GENERAL SURGERY/ANESTHESIA)



David Roden, D.M.D., M.D.

Undergraduate: Auburn University
Dental School: University of Alabama at Birmingham
Medical School: University of Alabama at Birmingham



Ken Zouhary, D.M.D., M.D.

Undergraduate: Calvin College
Dental School: Michigan University
Medical School: University of Alabama at Birmingham

Year III (MS PROGRAM/GENERAL SURGERY/ANESTHESIA)



Rajesh Gutta, B.D.S.

Dental School: The Tamil Nadu DR.MGR Medical University, India
Residency: The University of Alabama at Birmingham School of Dentistry

Year III (MEDICAL SCHOOL)



Lisa Miller, D.M.D.

Undergraduate: Allegheny College
Dental School: Temple University



Thomas Fuqua, Jr., D.M.D.

Undergraduate: Auburn University

Dental School: University of Alabama at Birmingham

Year II (MEDICAL SCHOOL)



Matthew Barefoot, D.D.S.

Undergraduate: University of North Carolina Wilmington

Dental School: University of North Carolina Chapel Hill



Andrew Martin, D.M.D.

Undergraduate: Mississippi State University

Dental School: University of Mississippi Medical Center



Jennifer Good, D.D.S.

Undergraduate: University of North Carolina Chapel Hill

Dental School: University of North Carolina School of Dentistry

Year I (ADVANCED STANDING)



Dan Meara, D.M.D. M.D.

Undergraduate: University of Notre Dame

Dental School: University of Alabama at Birmingham School of Dentistry

Medical School: Wayne State University

Year I (ADVANCED STANDING – GENERAL SURGERY/ANESTHESIA)



Nathan Brown, M.D.

Undergraduate: University of Alabama Tuscaloosa
Medical School: University of Alabama at Birmingham School of
Medicine

Year I (INTERNS)



Corey Guffey, D.M.D.

Undergraduate: Sanford University
Dental School: University of Alabama School of Dentistry



Shaunda Kelly, D.M.D.

Undergraduate: Oakwood College
Dental School: University of Alabama School of Dentistry



Jonas Lichty, D.D.S.

Undergraduate: McPherson College
Dental School: University of Nebraska Medical Center