

**OHIO UNIVERSITY COLLEGE OF OSTEOPATHIC  
MEDICINE**

**Doctors Hospital  
OHIOHEALTH**

**Columbus, Ohio**

**General Surgery Residency Curriculum**

Revised July 2009

# Welcome to the Department of General Surgery

Department of General Surgery Chairman  
Richard Costin, DO FACOS

General Surgery Program Director  
John Galante, DO FACOS

Department of General Surgery Teaching Faculty Doctors and Grant Hospitals

Robert Brightwell, DO FACOS  
Randall Franz, MD  
Richard Pin, MD  
Kaushal Shah, MD

Peripheral Vascular,  
Peripheral Vascular  
Peripheral Vascular  
Peripheral Vascular

Joshua Braveman, MD  
AJ Campbell, MD  
Richard Costin, DO FACOS  
Mark Cripe, DO  
Stephen Fisher, DO FACOS  
Steven Glatz, MD  
Scott Hockenberry, MD  
Jeffery Innes, MD  
BJ Pomerants, MD  
Paul Sresthadatta, DO

General Surgery, Colorectal Surgery  
General Surgery  
General Surgery  
General Surgery, Breast Surgery  
General Surgery  
General Surgery  
General Surgery, Trauma Surgery  
General Surgery  
General Surgery  
General Surgery

Brenda Sickel-Santanello, MD

Surgical Oncology

Paul Beery, MD  
Stewart Chow, DO  
Victor Dizon, DO  
Urmal Pandya, MD  
Steven Santanello, MD

Trauma Surgery  
Trauma Surgery  
Trauma Surgery  
Trauma Surgery  
Trauma Surgery

Dale Levy, MD

Cardiothoracic Surgery

Joseph Minarchek, MD  
Wong Moon, MD  
Michael Vennemeyer, MD  
Rafael Villalobos, DO  
Mark Wells, MD

Reconstructive/Plastic Surgery  
Reconstructive/Plastic Surgery  
Reconstructive/Plastic Surgery  
Plastic Surgery  
Reconstructive/Plastic Surgery

Daniel Brown MD

Urology

In addition the teaching staff is complimented by the faculty at The Ohio State Medical Center and Nationwide Childrens Hospitals.

## **Doctor's Hospital and Affiliated Hospital Rotations**

### **Addresses**

Doctor's Hospital West  
5100 West Broad St.  
Columbus, Ohio 43228

Grant Medical Center  
111 South Grant Ave.  
Columbus, Ohio 43125-1898

Columbus Children's Hospital  
700 Children's Drive  
Columbus, Ohio 43205

Ohio State University Hospitals  
450 West 10<sup>th</sup> Ave  
Columbus, Ohio 43210-1240

### **Rotations**

General, PV, Plastics,  
Cardiothoracic, GI  
Surgical center

General, PV, Plastics  
GI, Trauma/SICU  
MICU, Breast,  
Urology

Pediatric Surgery  
Pediatric Trauma

Hepatobiliary,  
Colorectal, Transplant  
Surgical Oncology

## **Program Objectives**

The resident will gain a broad knowledge base in the field of general surgery within the guidelines set forth by the American Osteopathic Association and the American College of Osteopathic Surgeons.

The resident will perform accurate and timely history and physicals, pre-operative and post-operative evaluation, and case discussions pertinent to a variety of surgical subspecialties.

The resident will learn to apply basic sciences in the management of the surgical patient. An emphasis will be placed on anatomy, physiology, pathology and pharmacology.

The resident will effectively integrate diagnostic modalities, laboratory medicine and other health care providers in the management of the surgical patient.

The resident will gain experience in assisting and performing a variety of surgical procedures related to all aspects of surgery. The resident will gain this experience under the supervision of the surgical staff, residents, and surgeons associated with the program.

The resident will develop a sound surgical judgment in all aspects of care of the surgical patient.

The resident will integrate academic and clinical medicine through participation in continuing medical education programs throughout the training period.

The resident will develop the academic and surgical skills necessary to satisfactorily complete the examinations required for board certification by the ACOS.

## **Residency Match**

Each fall the Department of Surgery will conduct interviews for prospective surgical resident positions with a contractual one year agreement . Upon completion of the first year of residency, contracts will be renewed annually if the resident satisfies the seven competencies. We do anticipate that the resident will demonstrate the skills, and knowledge to allow them to progress to each successive year until graduation. We will provide the support needed to produce competent and skillful surgeons.

During the PGY1-R1 you will be required to fulfill the rotations (as determined by the AOA and ACOS) as well as surgically oriented rotations (as determined by the Department of General Surgery). These rotations may include (but not limited to) the following:

Anesthesia  
Block Nights  
Internal Medicine  
Pulmonology  
Cardiology  
Nephrology  
Obstetrics & Gynecological Surgery  
Pediatric surgery  
Radiology  
Surgery (General, Peripheral Vascular, Plastics, Urology)  
Surgical Intensive Care/Trauma

PGY-1 residents will be required to participate in the house night call schedule as determined by the Department of Medical Education. In addition, the surgical PGY1's will participate in the surgical night call schedule as determined by the Department of Surgery. Both departments will coordinate these schedules to prevent schedule conflicts. This also applies to traditional and surgical weekend call schedules. The goal of this is to maximize the surgical interns overall academic experience while providing a smoother transition into surgical education.

At the completion of the first year of surgical residency, the resident may choose not to continue a surgical career path through our program. In addition, the Department of Surgery may not deem the resident competent to continue the program. Competence is based on satisfactory performance according to the standards established by the Department of Surgery, ACOS, AOA and Medical Education Department. In such cases, contracts will not be renewed, the resident will be terminated.

### **Resident Selection**

The resident must be in good standing with the American Osteopathic Association.

The resident must complete all the necessary documentation as designated by the Department of medical Education.

The resident must be licensed to practice medicine in the state of Ohio prior to the start of the academic year.

The resident will be interviewed by the members of the Department of Surgery and selected by the members of the resident selection committee.

The resident will be offered an annual contract. Renewal of the contract will be based on satisfactory performance according to the standards established by the Department of Surgery, ACOS, AOA and Medical Education Department.

The resident selection will not be influenced by sex, race, religion, age, or nationality of the candidate.

## **Resident Evaluation**

The resident will be evaluated on a monthly basis by the attending physicians with whom the resident has worked. The evaluation is based on an individual basis documenting the resident's strengths, weaknesses and ways to improve the resident's performance. A copy of the evaluations should be maintained by the resident and the Department of medical Education.

A summary of the resident's progress will be evaluated on a quarterly basis by the members of the General Surgery department and completed by the program director on a quarterly basis.

The program director will submit an annual evaluation of the resident's progress at the completion of the academic year as outlined by the AOA and ACOS.

The resident's contract will be renewed annually based on satisfactory performance during the academic year. The program director and resident committee will have the ultimate decision as to the progress made by the resident.

## **Educational Experience**

The resident will gain experience in the pre-operative, operative and post-operative management of surgical and non-surgical patients. The resident will evaluate patients and implement treatment plans under the supervision of the attending physicians.

The Resident will gain experience in the management of critically ill patients throughout the residency. Rotations in SICU/ICU and trauma will provide the resident with ample opportunity to manage a multitude of medical and surgical problems.

The resident will gain experience in the techniques and surgical procedures unique to urologic surgery.

The Resident will have the opportunity to perform endoscopic evaluations and treatments under the supervision of gastroenterologists and surgeons.

The resident will assist and perform a variety of general, vascular, oncologic, pediatric, trauma, gynecologic, and transplant surgical cases. The resident will be given progressive responsibility as determined by the attending surgeon.

The resident will participate in an academic program coordinated by the chief residents under the supervision of the program director. The educational activities include: surgical textbook reading, journal club, tumor board, morbidity and mortality conference, case presentations, morning report, non lecture series, grand rounds, trauma conference, basic science conference, surgical anatomy conference and CORE surgical conferences.

The resident will be provided with one to two months of elective time during the residency to pursue individual areas of interest as determined by the program director.

The resident will be provided an educational stipend per year as annually determined by the OhioHealth Educational Council in order to attend an elective conference chosen by the resident. The course must be approved by the program director. This stipend may also be used for additional educational expenses as determined by the program director and the office of medical education. Stipend money is first applied to any required educational activity for the year.

The residents are required to attend the annual ACOS convention once during his residency program. The resident will complete ATLS during the first year of residency.

The resident will be given vacation time as contracted by the Department of Medical Education. The vacation request must be approved by the program director and chief resident in addition to any outside institution involved.

The resident will gain experience in office management through participation in the surgical clinic. Additional experience may be obtained by visiting an assigned surgeon's scheduled office hours.

On behalf of the Department of General Surgery at Doctor's Hospital OhioHealth, thank you for your interest in our program. If you have any additional questions regarding our program or your application status, please do not hesitate to contact us. The best of luck in all your pursuits and we wish you a successful career in surgery.

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