

CURRICULUM IN GENERAL SURGERY CONSULTATION DIAGNOSTIC RADIOLOGY RESIDENCY

SLH General Surgery Contacts:

Dr. John Price, MD: jmprice@saint-lukes.org

SLH Radiology Contacts:

Dr. Kelli Andresen, MD, Residency Program Director: kandresen@saint-lukes.org

Julie McCollum, Residency Program Coordinator: jmccollum@saint-lukes.org, 932-2237

Faculty evaluation of the resident:

- New Innovations assessment shall be completed by the Surgery faculty (Dr. John Price, Julie Porter, NP, and Sharon Mannering, NP) at the end of each resident's 4-week rotation.
- Surgery faculty are encouraged to discuss the residents' performance in person, including strengths and weaknesses.

Rotation Introduction:

- PGY3 residents will spend one 4-week rotation as a radiology consultant on the general surgery and subspecialty teams at SLH.

Rotation Responsibilities:

- Contact Dr. John Price (jmprice@saint-lukes.org) at least 1 week prior to your start date to confirm your team assignment and first day start time and location.
- Review of relevant radiologic imaging during morning rounds. Radiology residents are expected to attend morning rounds with their assigned team.
- Answer questions and discuss imaging findings on rounds. Teach surgical teams about imaging appropriateness and diagnosis.
- Availability daily to provide radiologic expertise/consultation.
- Presentation of imaging findings at weekly Morbidity and Mortality conferences (each Thursday – 1st, 3rd, and 5th Thursdays at 6:45 AM at TMC, 2nd and 4th Thursdays at 7:00 AM at SLH).

- Be involved in daily team activities, including trauma activations and surgical cases.

Daily schedule:

- Review imaging for patients on your assigned team before rounds, round with surgical team.
- Participate in team activities, attend clinic or the OR, attend trauma activations to assist in image interpretation, follow up on imaging studies.
- Be available for imaging questions and consultation until 5 PM or when released by the surgery chief resident/faculty.
- Residents are able to attend morning and noon Radiology conferences as allowed depending on team activities.
- Residents may not be on vacation/away for > 1 week of the rotation. Scheduled vacations will be communicated to Dr. Price and Jeanne Kimball in the Medical Education Department by the Radiology Program Coordinator.
- Illness or unexpected absence must be reported to the Radiology Program Coordinator, Dr. Andresen, Dr. Price, and the surgical chief resident for your assigned team.
- Rotation dates will be 4 weeks long as per the UMKC Radiology residency schedule, and communicated to the surgery residency coordinators by Julie McCollum

Important Contact Information:

2018-2019 Surgery resident contact information:

Name	Pager	Home/Cell
Assaf, Yazen - II	816-374-4846	630-656-8792
Bacon, Brandon - II	816-374-8724	801-678-9337
Blake, Kendra - II	816-374-1344	480-748-9762
Boone, Luke - V	816-374-1981	404-697-3992
Bors, Alexandra - IV	816-374-0995	347-493-0132
Briggs, Kayla - II	816-374-7594	816-721-5854
Brunner, Luke - IV	816-374-8912	785-393-8786
Clementi, Jamie - I	816-374-1951	630-398-0250
David, Bryan - III	816-374-7771	214-632-3829
Fesmire, Alyssa - IV	816-374-7518	731-614-5699
Fischer, Amanda - V	816-374-1818	660-281-3336
Forrest, Brent - I	816-374-1237	423-797-1069
Graham-Stephen, Alexis-III	816-374-1910	918-408-9888
Hurst, Hannah - I	816-374-1443	608-512-8211
Iliakova, Maria - III	816-374-0948	816-223-0260

Name	Pager	Home/Cell
Jones, Kimberly - I	816-374-8278	913-624-4305
Kapp, Kelly - I	816-374-7753	573-803-8904
Lorenzo, Estevan - V	816-374-0002	512-695-9788
Malik, Jamal - II	816-374-8314	225-276-5580
Marr, Matthew - V	816-374-1670	405-517-9915
Mendez, Marissa - IV	816-374-3464	954-214-3743
Myhre, Jordan - III	816-374-3078	720-277-5164
Nguyen, Barbara - V	816-374-0124	316-210-3361
Perea, Miguel - I	816-374-8947	915-691-2166
Randall, Joseph Hogan - I	816-374-4674	785-691-9581
Rash, Jacob - I	816-374-1007	913-972-7844
Shanberg, David - III	816-374-1858	913-406-9810
Singhal, Hannah - I	816-374-1973	913-626-9682
Sparks, Aaron - IV	816-374-8406	660-216-5524

Radiology residency coordinator

- Julie McCollum: jmccollum@saint-lukes.org 932-2237

Radiology Residency Faculty

- Dr. Kelli Andresen: kandresen@saint-lukes.org 932-2237

Goals and Objectives:

Direct goals and objectives for the general surgery/radiology resident are based on the six core competencies of the educational experience. Our commitment is to train the radiology resident to provide excellent Patient Care, obtain superior Medical Knowledge, understand and utilize Practice-Based Learning and Improvement, express superior Interpersonal and Communication Skills, exhibit Professionalism at all times, and understand and utilize System-Based Practice.

I. PATIENT CARE:

- Communicate effectively and respectfully with all members of the surgery team
- Gather essential and accurate patient information to influence imaging choices
- Gather data in an accurate and timely fashion
- Counsel and educate all members of the surgery team effectively
- Understand the decision-making strategies used by surgeons and how radiologic studies help guide the care of the surgical patient

II. MEDICAL KNOWLEDGE

- a) Explain relevant imaging findings
- b) Make appropriate imaging suggestions
- c) Explain how various imaging studies may narrow the diagnostic possibilities
- d) Discuss the physics and interpretation of imaging studies
- e) Demonstrate an appropriate analytic approach to imaging
- f) Correlate surgical pre- and post-operative anatomy with radiologic appearance
- g) Understand surgical techniques for common procedures (e.g.; bariatric surgery, liver and kidney transplant, trauma, breast surgery)

III. PRACTICE-BASED LEARNING AND IMPROVEMENT:

- a) Utilize available resources to seek answers needed to guide imaging used in patient care
- b) Gain skill in application of scientific evidence related to imaging used for patient care

IV. INTERPERSONAL AND COMMUNICATION SKILLS:

- a) Develop skills as a radiology consultant, including:
 - a. Interacting effectively with all members of the clinical team
 - b. Clearly and effectively presenting imaging findings from patients to the clinical team
 - c. Teaching imaging fundamentals to surgery residents and medical students
- b) Consulting attending abdominal radiologists regarding diagnostic studies as needed

V. PROFESSIONALISM:

- a) Demonstrate caring and respectful behavior with patients and all members of the surgical team
- b) Be available and responsive to requests for imaging consultations
- c) Be a good team player

VI. SYSTEM-BASED PRACTICE:

- a) Practice cost-effective health care and resource allocation
- b) Advocate for low radiation exposure
- c) Understand how radiology integrates with surgeons to provide quality care