GENERAL INFORMATION

COURSE CHAIR: Gerhard J. Fuchs, MD, FACS

STUDENT COORDINATOR: Shannon Piazza
PHONE #: 310-423-4776    E-MAIL: shannon.piazza@cshs.org

STUDENTS / PERIOD: max 2  min 1

DURATION: 3 weeks

ROTATIONS WILL BE OFFERED AS FOLLOWS:

- July 15 – August 3
- August 5 – August 24
- August 26 – September 14
- September 16 – October 5
- October 7 – October 26
- October 28 – November 16
- November 18 – December 7
- December 9 – December 28

Additional Requirements:
- CV and two letters of recommendation (e-mail them to shannon.piazza@cshs.org) or upload to VSAS.
- USMLE scores must be uploaded to VSAS; applicants must have at least completed step 1

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES

1. Cancer of the bladder, kidneys, prostate, adrenals
2. Calculus/stone disease – complex
3. Female urology (incontinence, overactive bladder, vaginal prolapse)
4. Pediatric urology (undescended testes, enuresis, hypospadias, ureteral reimplant, vesicoureteral reflux)
5. Urologic medical management (BPH, UTI, prostatitis, nocturia)
6. Infertility (erectile dysfunction, varicocele)
7. Living renal donor nephrectomy/transplant (end stage renal disease, adult polycystic kidney disease)

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 15

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 150+

INPATIENT: 40%
OUTPATIENT: 50%
CONSULTATION: 10%

COURSE OBJECTIVES

1. Understanding the urinary system, its anatomy, and its role in disease processes and health maintenance.
2. How to conduct a proper History & Physical examination of the urology patient.
3. Placement of Foley Catheter in the outpatient and inpatient settings.
4. Keeping medical records (how to narrate a complete consultation report and other necessary data collection).
5. Interpretation of radiologic evaluations and other urologic tests (IVP, CT, CTU, Ultrasound, PVR, etc.).
6. When to refer for urologic consultation – referral algorithms
7. Improving the doctor-patient relationship, developing a professional bedside manner.
8. Diagnosis and management of complex inpatient conditions, e.g., urosepsis.
10. Oral presentation at Urology Clinical Case Conference
11. Identify and manage complex co-morbidities impacting urologic care.
12. Proper utilization of the healthcare team.

DESCRIPTION

This sub-internship is designed to provide the student with in-depth knowledge of urology and its subspecialties. The student is expected to function at the level of an Intern. Students will be exposed to the continuum of care of the urology patient, from initial evaluation, through surgical intervention and follow-up. Management of acute and chronic urologic conditions will be covered, and the student will observe and participate in complex urologic surgical procedures. Subspecialties of pediatric urology, female urology, infertility, robotic surgery, and living donor nephrectomy will also be covered. Students will participate in initial history and physical work-up, will accompany faculty and fellows to operating room, and will have didactic lectures from full-time faculty. Students will participate in Urology Clinical Case Conference, will learn how to present cases at Grand Rounds and will make a formal case presentation.

ADDITIONAL INFORMATION

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No call.
Students are expected to participate in weekend rounds for routine patient care.

January 2013