COURSE CHAIR: Helena R. Chang, M.D., Ph.D.  (310) 794-5640
PHONE #:
E-MAIL:

SUPPORTING FACULTY:
D. Hiyama, D. McFadden, M. Nguyen, P. Schmidt, R. Bennion

STUDENT COORDINATOR: Sherry Goldman  (310) 794-6446
PHONE #:
E-MAIL: sgoldman@mednet.ucla.edu

REPORT TO: Call Breast Center - (310) 794-5640

STUDENT EXPERIENCES
CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X OTHER: Nurse Practitioner

COMMON PROBLEMS/DISEASES
1. Breast Cancer
2. Breast Lumps
3. Breast Cysts
4. Mammographic Abnormalities
5. Breast Pain
6. Nipple Discharge
7. Breast Reconstruction
8. Breast Cancer Screening

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 7.5 (2 per clinic)
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 50

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
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<tr>
<td>AM</td>
<td>8:30 – 12:00</td>
<td>7:30 – 12:00</td>
<td>8:30 – 12:00</td>
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<tr>
<td></td>
<td>Diagnostic Breast Clinic</td>
<td>Operating Room</td>
<td>Operating Room</td>
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<td>Diagnostic Breast Clinic</td>
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<td>10:00 – 12:00</td>
<td>8:30 – 12:00</td>
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<tr>
<td></td>
<td></td>
<td>Diagnostic</td>
<td>Follow-up Program</td>
<td>High Risk Program</td>
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<tr>
<td>PM</td>
<td>12:00 – 5:00</td>
<td>12:00 – 5:00</td>
<td>Operating Room</td>
<td>Operating Room</td>
<td>12:00 – 5:00</td>
</tr>
<tr>
<td></td>
<td>Diagnostic Breast Clinic</td>
<td>Diagnostic Breast Program</td>
<td>12:00 – 5:00</td>
<td>12:00 – 4:00</td>
<td>Diagnostic Breast Clinic</td>
</tr>
<tr>
<td></td>
<td></td>
<td>12:00 – 5:00</td>
<td>Multidisciplinary Breast Program</td>
<td>12:00 – 4:00</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Diagnostic Breast Program</td>
<td>3:00 – 4:00 Multidisciplinary Breast Conference</td>
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</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

PREREQUISITES: Surgery Clerkship

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 1 min 1

DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: The UCLA Breast Center has a comprehensive and multidisciplinary program for women with all forms of breast problems. The diagnostic program is designed for evaluation of lumps, cysts, breast pain, nipple discharge and mammographic abnormalities. The high risk program enrolls women who have a family history of breast cancer or other factors which significantly increase their risk. The multidisciplinary program is for women who have a diagnosis of breast cancer or are at a major decision in their treatment.

COURSE OBJECTIVES (in order of importance):
1. Increase the knowledge of presentation, clinical evaluation, and appropriate treatment of diseases of the breast, including cancer, lumps, cysts, etc.
2. Provide emphasis on the surgical treatment of breast cancer, including preoperative, intraoperative, and postoperative decision-making.
3. Improve understanding of the systemic treatment of breast cancer.
4. Increase the student’s knowledge of breast cancer screening.
5. Provide exposure to multidisciplinary clinics and conferences.
6. Increase the student’s confidence and ability to perform breast examination.
7. Provide interpretation of common radiologic studies used in the evaluation of breast disease.

DESCRIPTION: The UCLA Breast Center has a comprehensive and multidisciplinary program for women with all forms of breast problems. The diagnostic program is designed for evaluation of lumps, cysts, breast pain, nipple discharge and mammographic abnormalities. The high risk program enrolls women who have a family history of breast cancer or other factors which significantly increase their risk. The multidisciplinary program is for women who have a diagnosis of breast cancer or are at a major decision in their treatment.

COURSE OBJECTIVES (in order of importance):
1. Increase the knowledge of presentation, clinical evaluation, and appropriate treatment of diseases of the breast, including cancer, lumps, cysts, etc.
2. Provide emphasis on the surgical treatment of breast cancer, including preoperative, intraoperative, and postoperative decision-making.
3. Improve understanding of the systemic treatment of breast cancer.
4. Increase the student’s knowledge of breast cancer screening.
5. Provide exposure to multidisciplinary clinics and conferences.
6. Increase the student’s confidence and ability to perform breast examination.
7. Provide interpretation of common radiologic studies used in the evaluation of breast disease.

DESCRIPTION: The UCLA Breast Center has a comprehensive and multidisciplinary program for women with all forms of breast problems. The diagnostic program is designed for evaluation of lumps, cysts, breast pain, nipple discharge and mammographic abnormalities. The high risk program enrolls women who have a family history of breast cancer or other factors which significantly increase their risk. The multidisciplinary program is for women who have a diagnosis of breast cancer or are at a major decision in their treatment.

COURSE OBJECTIVES (in order of importance):
1. Increase the knowledge of presentation, clinical evaluation, and appropriate treatment of diseases of the breast, including cancer, lumps, cysts, etc.
2. Provide emphasis on the surgical treatment of breast cancer, including preoperative, intraoperative, and postoperative decision-making.
3. Improve understanding of the systemic treatment of breast cancer.
4. Increase the student’s knowledge of breast cancer screening.
5. Provide exposure to multidisciplinary clinics and conferences.
6. Increase the student’s confidence and ability to perform breast examination.
7. Provide interpretation of common radiologic studies used in the evaluation of breast disease.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:

1. Practical exposure to clinical otolaryngology.
2. Development of diagnostic skills and management of routine otolaryngological problems.
3. Improve basic surgical skills by direct surgical exposure to major cases and by undertaking minor procedures under direct supervision.
4. Improved understanding of the roles of audiology and speech pathology in the management of head and neck related problems.

COMMON PROBLEMS/DISEASES

1. Neck infections
2. Otitis media
3. Head and Neck cancer
4. Maxillofacial fractures
5. Laryngeal disorders
6. Pediatric problems

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 25

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 113

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: For 4-week course, list 2 consecutive time blocks in an Inclusion Group.
**COURSE CHAIR:** Joel Sercarz, M.D.  
PHONE #: (818) 364-1555 ext 3538  
E-MAIL:  

**SUPPORTING FACULTY:**  
Akira Ishiyama, M.D.  
E-MAIL: lponce@dhs.lacounty.gov  

**STUDENT COORDINATOR:** Lorena Ponce  
PHONE #: (818) 364-3198  
E-MAIL:  

**REPORT TO:** Olive View Med. Ctr. – Dept. of Surgery, Rm 2B156 at 8:00 a.m.  

**PREREQUISITES:** Surgery  

**AVAILABLE FOR EXTERNS:** Yes  

**STUDENTS / PERIOD:** max 2 min 1  

**DURATION:** 2 weeks  

**2009-2010 ROTATIONS BEGIN WEEKS:** 2, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51  

**DESCRIPTION:** The Head and Neck Surgery service at OVH-Medical Center has a busy outpatient clinic as well as OR schedule. Consultations are also done from all services in the hospital. A variety of disorders are seen, ranging from common ear, nose, and throat diseases to rare tumors and infections. Emphasis is placed on learning to perform a complete head and neck evaluation and examination through the use of head mirrors and fiberoptic scopes. Teaching conferences with Rad. & Path. are held.  

**COURSE OBJECTIVES (in order of importance):**  
1. Knowledge of frequently encountered disorders of the head and neck, including congenital anomalies, infections, and neoplasms.  
2. Thorough evaluation of patients with head and neck diseases, including pertinent history and complete examination of the head and neck. Instruction in the use of head mirror, fiberoptic endoscopes, & microscopic otoscopy.  
3. Appropriate work-up, diagnosis, and treatment of patients with cancer of the head and neck.  
4. Interpretation of basic head and neck X-Ray studies, audiograms, common microbiology lab results, and pathology.  
5. Participation in surgical cases as an integral part of the operating team. Knowledge of basic techniques of direct laryngoscopy, wound closure, and knot-tying. Observation of a variety of operations performed by the head and neck surgery team during the clerkship.  
6. Medical record keeping.  
7. Knowledge of commonly used antibiotics, allergy medications, ear preps and other meds. often used in head and neck disorders.  
8. Utilization of the healthcare team, through joint conferences with radiology, pathology, a weekly tumor board with radiation therapy.  

**STUDENT EXPERIENCES**  

<table>
<thead>
<tr>
<th>COMMON PROBLEMS/DISEASES</th>
<th>INPATIENT: 10%</th>
<th>OUTPATIENT: 90%</th>
<th>CONSULTATION: 75%</th>
<th>PRIMARY CARE: 25%</th>
<th>CLOSE CONTACT WITH:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tonsillitis</td>
<td></td>
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<td>X FULL-TIME FACULTY</td>
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<tr>
<td>Otitis media eterna</td>
<td></td>
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<td></td>
<td>CLINICAL FACULTY</td>
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<tr>
<td>Hearing loss</td>
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<td>FELLOWS</td>
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<td>Sinusitis, acute and chronic</td>
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<td>RESIDENTS</td>
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<td>Allergic rhinitis</td>
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<td>OTHER:</td>
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<td>Epistaxis</td>
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<td>Cancer of head and neck</td>
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<td>Facial trauma, and reconstructive problems</td>
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</table>

**APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:** 13  

**TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:** 125  

**TYPICAL WEEKLY SCHEDULE**  

<table>
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<tr>
<th>Hour</th>
<th>Monday</th>
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<tbody>
<tr>
<td>AM</td>
<td>8:00 – 12:00 ENT Clinic</td>
<td>8:00 – 12:00 ENT Clinic and/or Operating Room</td>
<td>8:00 – 10:00 ENT Clinic</td>
<td>8:00 – 12:00 ENT Clinic and/or Operating Room</td>
<td>8:00 – 12:00 Operating Room</td>
</tr>
<tr>
<td>PM</td>
<td>1:00 – 5:00 Operating Room; Inpatient and Consult Rounds</td>
<td>1:00 – 4:00 Operating Room</td>
<td>1:00 – 3:00 Tumor Board, 200 Med Plaza Ste. 550</td>
<td>1:00 – 5:00 Clinic and/or Minor Procedure Room; Inpatient and Consult Rounds</td>
<td>1:00 – 4:00 Operating Room</td>
</tr>
</tbody>
</table>

**ON-CALL SCHEDULE & WEEKEND ACTIVITIES:** None  

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:** This clerkship provides an outstanding opportunity for the student to evaluate and manage a wide variety of head and neck disorders. The county population served by OVH-UCLA Med. Ctr. manifests both common disease (ear, sinus infections, tonsillitis) and unusual tumors (parotid neoplasms, cancer of the aerodigestive tract, congenital anomalies). Only two head and neck residents are assigned to this hospital so there is ample opportunity for active participation in both the clinic and the O.R.
SU306.01  SURGICAL ONCOLOGY & BREAST SURGERY

COURSE CHAIR:  Scott Karlan, MD  
PHONE #:  (310) 423-8353  
E-MAIL:  shirin.towfigh@cshs.org

SUPPORING FACULTY:  
Drs. Allan Silberman, Jason Cohen, Catherine Dang, Scott Karlan, Jerrold Steiner, Edward Phillips

STUDENT COORDINATOR:  Sheila Yancy  
PHONE #:  (310) 423-3253  
E-MAIL:  sheila.yancy@cshs.org

REPORT TO:  Sheila Yancy, 8730 Alden Drive, Thalians Bldg W221 @9:00 am

PREREQUISITES:  All third year core clerkships

AVAILABLE FOR EXterns:  Yes

DURATION:  3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:  2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION:  This subinternship is intended to provide the student with in-depth knowledge of surgical oncology as a multi-disciplinary specialty. The student is expected to function at the level of an intern, including pre-operative assessment of the patient in the clinic setting, participation in the operating room, and post-operative care of the patient either in the intensive care unit or on the wards. The student is involved in formal bedside presentations, journal club presentations, and case presentations, which are teaching sessions that are held weekly or bi-weekly. In addition, the student is expected to gain in-depth knowledge by attending various multi-disciplinary conferences, such as Tumor Board and pathology conferences.

COURSE OBJECTIVES (in order of importance)
1. Take an accurate, focused patient history as it relates to their malignant disease, including risk factors, precipitating factors, and family history
2. Ability to perform a focused breast exam
3. Ability to concisely make a patient presentation at the bedside and in the clinic setting
4. Knowledge of common malignant disorders, their biology, and their surgical and adjuvant therapies. These include breast, melanoma, stomach, endocrine, colon, etc.
5. Knowledge of gender and age-specific preventative measures for patients at high risk for breast and other endocrine malignancies
6. Knowledge of appropriate use of imaging modalities, such as ultrasound, MRI, CT scan to diagnose or follow-up on different malignancies, such as breast, pancreas, stomach, etc.
7. Knowledge of appropriate bedside procedures to diagnose common benign and malignant breast disorders, including ultrasound, fine needle aspiration, core needle biopsy, stereotactic biopsy, etc.
8. Knowledge of the indications and risks of minimally invasive surgery for malignant diseases
9. Evidence-based knowledge of treatment recommendations for breast cancer, stomach cancer, pancreatic cancer, colon cancer, melanoma, etc.
10. Knowledge of breast and auxiliary anatomy

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>6:00-7:15 Work Rounds</td>
<td>6:00-7:15 Work Rounds</td>
<td>7:00 – 8:00 Grand Rounds</td>
<td>6:00-7:15 Work Rounds</td>
<td>6:00-7:15 Work Rounds</td>
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<td></td>
<td>7:15-9:00 Ward Patient Care</td>
<td>7:15-9:00 Ward Patient Care</td>
<td>8:00-noon Library Research</td>
<td>7:00-8:00 Educational Conference</td>
<td>7:15-9:00 Ward Patient Care</td>
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<tr>
<td></td>
<td>9:00-noon Clinic</td>
<td>9:00-noon OR</td>
<td>10:00-11:00 M+M Matrix</td>
<td>8:00-9:00 M+M Matrix</td>
<td>10:00-11:00 Operating Room</td>
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<td></td>
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<td></td>
<td>11:30-1:30 Operating Room</td>
<td>9:15 Breast Cancer Tumor Board</td>
<td>9:00-noon Clinic</td>
</tr>
<tr>
<td>PM</td>
<td>12:00-3:00 Clinic</td>
<td>12:00-3:00 Clinic</td>
<td>12:00-1:00 Surgical Oncology Tumor Board</td>
<td>12:00-4:00 Operating Room</td>
<td>12:00-3:00 Clinic</td>
</tr>
<tr>
<td></td>
<td>3:00-4:00 Work Rounds</td>
<td>3:00-4:00 Work Rounds</td>
<td>2:00-5:00 Breast Clinic</td>
<td>4:00-5:00 Surgical Oncology Conference</td>
<td>3:00-4:00 Work Rounds</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No call. Students are expected to participate in weekend rounds for routine patient care.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
COURSE CHAIR:  Christian de Virgilio, M.D.  
PHONE #:  (310) 222-2531  
E-MAIL: cdevirgilio@labiomed.org

SUPPORTING FACULTY:  
Drs. Carlos Donayre, Joe Chauvapun, & Rodney White

STUDENT COORDINATOR:  Loren Miyamoto  
PHONE #:  (310) 222-2702  
E-MAIL: surgerylm@aol.com

REPORT TO:  Call Loren Miyamoto the Friday before you start at (310) 222-2702 and get Vascular Chief Resident’s name and number to call for “reporting location.”

PREREQUISITES:  Medicine and Surgery

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max  2  min  1

DURATION:  3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:  
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION:  The course is primarily designed for students interested in the advanced study in vascular disease, particularly for those planning a surgical career. However, the course welcomes other students, especially those planning primary care careers, who wish to gain more knowledge of common vascular disorders. The course will be appropriately tailored to the student’s career goals.

COURSE OBJECTIVES (in order of importance)
1. To develop skills in the pre- and postoperative management of vascular surgery patients.
2. To develop knowledge in the diagnosis and management of claudication, carotid disease, aneurysms, acute limb ischemia, diabetic foot infections, and hemodialysis access.
3. To develop an understanding of radiographic interpretation of vascular disease.
4. To develop an understanding of cardiac risk assessment and risk/benefit ratios of various vascular surgical procedures through twice weekly didactic sessions and literature review.

COMMON PROBLEMS/DISEASES
1. Diabetic foot infections  
2. Acute limb ischemia  
3. Cerebrovascular disease  
4. Claudication  
5. Hemodialysis access  
6. Aortic aneurysm (endovascular)

INPATIENT:  80%  
OUTPATIENT:  20%  
CONSULTATION:  10%  
PRIMARY CARE:  90%  

CLOSE CONTACT WITH:  
X  FULL-TIME FACULTY  
CLINICAL FACULTY  
X  FELLOWS  
X  RESIDENTS  
X  INTERNS  
OTHER:

COMMON PROBLEMS/DISEASES
1. Diabetic foot infections  
2. Acute limb ischemia  
3. Cerebrovascular disease  
4. Claudication  
5. Hemodialysis access  
6. Aortic aneurysm (endovascular)

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:  5

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:  50

TYPICAL WEEKLY SCHEDULE

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<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
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</thead>
</table>
| AM   | 6:30 – 7:30 Ward Rounds  
8:00 – 4:00 Operating Room | 6:30 – 7:30 Ward Rounds  
8:00 – 2:00 Endovascular Suite Operating Room | 6:30 – 7:30 Ward Rds  
7:30 – 8:30: Grand Rds  
8:30 – 10:00: M&M Conf.  
10:00 – 11:00 Vasc/Rad. Conf. | 6:30 – 7:30 Ward Rounds  
8:00 – 2:00 Endovascular Suite Operating Room | 6:30 – 7:30 Ward Rounds  
8:00 – 4:00 Operating Room |
| PM   | Evening Rounds | Evening Rounds | 1:00 – 5:00 Vas/Surgery Clinic  
Evening Rounds | 12:00 – 1:00 Didactic Session  
Evening Rounds | 2:00 – 3:00 Didactic Session  
Evening Rounds |

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:  On-call once per week. One day off every week.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:  Students are expected to give one presentation on a topic chosen by course chair.
COURSE CHAIR: Bruce L. Gewertz, MD  
PHONE #: (310) 423-3544  
E-MAIL: sheila.yancy@cshs.org

SUPPORTING FACULTY:  
Dr. Willis Wagner, Rajeev Rao, J. Louis Cohen, David Cossman

STUDENT COORDINATOR: Sheila Yancy  
PHONE #: (310) 423-3544  
E-MAIL: sheila.yancy@cshs.org

REPORT TO: Sheila Yancy, 8730 Alden Drive, Thalians Bldg  
W221 @ 8:30 am

PREREQUISITES: All third year core clerkships

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS: 2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: This sub-internship is intended to provide the student with in-depth knowledge of vascular surgery as it relates to common chronic medical illness as well as surgical disorders. The student is expected to function at the level of an intern, including pre-operative assessment of the patient in the clinic setting, participation in the operating room, and post-operative care of the patient either in the intensive care unit or on the wards. In addition, the student is involved in formal bedside presentations, journal club presentations, and case presentations, which are teaching sessions that are held weekly or bi-weekly.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Aortic aneurysm
2. Stroke
3. Deep venous thrombosis
4. Aorto-iliac occlusive disease
5. Diabetes mellitus
6. Lower extremity ulcers
7. Peripheral vascular occlusive disease
8. Thoracic outlet syndrome
9. Aortic dissection
10. Atherosclerosis

INPATIENT: 75%
OUTPATIENT: 25%
CONSULTATION: 15%
PRIMARY CARE: 85%

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
OTHER:

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 10

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 60

TYPICAL WEEKLY SCHEDULE

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<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM</td>
<td>Pre-Round+ Round with Team 7:15-12 OR</td>
<td>Pre-Round+ Round with Team 7:15-12 OR</td>
<td>Pre-Round+ Round with Team 7:00-8:00 Grand Rounds 8:00-12:00 Endovascular Suite</td>
<td>Pre-Round+ Round with Team 8:00-9:00 M+M Matrix Conference 9:00-12:00 Endovascular Suite</td>
<td>Pre-Round+ Round with Team 7:15-12 OR</td>
</tr>
<tr>
<td>PM</td>
<td>1:00-5:00 Clinic</td>
<td>1:00-4:00 Clinic 4:00-5:00 Resident Conference</td>
<td>1:00-5:00 OR</td>
<td>1:00-5:00 Clinic</td>
<td>1:00-5:00 Free Time</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No call

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:  
Student is expected to participate in weekend rounds for routine patient care. NOTE: 4-week rotations are available. Please inquire.
INTRODUCTION TO TRAUMA PATIENT MANAGEMENT

COURSE CHAIR:  
Stanley Klein, M.D.  
PHONE #:  
(310) 222-2795  
E-MAIL:  

SUPPORTING FACULTY:  
Marianne Gausche, M.D.  

STUDENT COORDINATOR:  
Teresa Scanlon  
PHONE #:  
(310) 222-2795  
E-MAIL: scanlontp@aol.com

REPORT TO: Harbor-UCLA Main Unit, 3rd floor, East wing,  
Room 36, 0830 on 1st day

PREREQUISITES: Completion of third year Medicine and  
Surgery Electives

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 2  min 1

DURATION:  3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:  
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: This elective will give the student the opportunity to study comprehensive care of the surgical patient. There will be exposure to all phases by working in the field with paramedics and analyzing patient management at several conferences. Concomitantly the student will be assigned to the Orange (Trauma) Surgery Service to assist in the management of patients during their in-hospital phase. Course didactic material will emphasize principles outlined in the Advanced Trauma Life Support (ATLS) manual. During the course and the rotation, the student will attend several weekly conferences where the care and outcome of patient management is reviewed.

COMMON PROBLEMS/DISEASES
1. Blunt traumatic injury  
2. Motor vehicular accidents  
3. Falls  
4. Penetrating injury  
5. Gunshot wounds  
6. Stab wounds

INPATIENT:  
OUTPATIENT:  
CONSULTATION:  
PRIMARY CARE:  
80%  
20%  
0%  
100%

CLOSE CONTACT WITH:  
X FULL-TIME FACULTY  
CLINICAL FACULTY  
X FELLOWS  
X RESIDENTS  
X INTERNS  
OTHER:

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:  
5 - 6

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:  
10 - 13

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
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<th>Friday</th>
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</thead>
<tbody>
<tr>
<td>AM</td>
<td>Rounds</td>
<td>Rounds</td>
<td>Morbidity Conference</td>
<td>Rounds</td>
<td>Rounds</td>
</tr>
<tr>
<td></td>
<td>Clinical work</td>
<td></td>
<td>Rounds</td>
<td>Critical Care Conference</td>
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<td></td>
<td></td>
<td></td>
<td>Conference</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PM</td>
<td>Paramedic Tape Review</td>
<td>Clinical Work</td>
<td></td>
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<tr>
<td></td>
<td>Paramedic Ride Along</td>
<td></td>
<td>Clinico/</td>
<td>Paramedic Ride Along</td>
<td>Clinical Work</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Paramedic Ride Along</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Will follow inpatients and be on call as scheduled. Paramedic ride along will include weekend activity.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: None
COURSE CHAIR: Phillip Fleshner, MD
PHONE #: (310) 423-4508
E-MAIL: Shirin.Towfigh@cshs.org

SUPPORTING FACULTY:
Drs. Thomas Sokol, Elman Firoozmand, Mari Madsen, Beth Moore, Zuri Murrell

STUDENT COORDINATOR: Sheila Yancy
PHONE #: (310) 423-3544
E-MAIL: sheila.yancy@cshs.org

REPORT TO: Sheila Yancy, 8730 Alden Drive, Thalians Bldg W221 @ 9:00 am

PREREQUISITES: All third year core clerkships

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 week

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: This sub-internship is intended to provide the student with in-depth knowledge of colorectal surgery as it relates to common chronic medical illnesses as well as surgical disorders. The student is expected to function at the level of an intern, including pre-operative assessment of the patient in the clinic setting, participation in the operating room, and post-operative care of the patient either in the intensive care unit or on the wards.

REvised: 12/16/08

COURSE OBJECTIVES (in order of importance)
1. Take an accurate, focused patient history as it relates to colorectal and anal disorders, including risk factors, precipitating factors, and family history
2. Ability to perform a focused physical exam, including a complete abdominal and rectal exam
3. Knowledge of common acute and chronic disorders of the colon, rectum, and anus
4. Knowledge of gender and age-specific preventive measures for colorectal disorders
5. Knowledge of appropriate use and interpretation of imaging modalities, such as plain X-Ray, ultrasound, MRI, CT scan, to diagnose or follow-up on colorectal diseases
6. Knowledge of appropriate bedside procedures to diagnose common anorectal disorders, including hemorrhoids, fissures, and benign and malignant masses
7. Knowledge of the indications and risks of minimally invasive surgery for colorectal diseases
8. Evidence-based knowledge of treatment recommendations for colon cancer
9. Knowledge of medical and surgical indications for treatment of inflammatory bowel disease
10. Knowledge of colorectal and anal anatomy

COMMON PROBLEMS/DISEASES
1. Colon Cancer
2. Inflammatory bowel disease
3. Bowel obstruction
4. Diverticulitis
5. Hemorrhoids
6. Anal fissures
7. Anal tumors—benign and malignant
8. Infectious colitis

INPATIENT: 65%
OUTPATIENT: 35%
CONSULTATION: 85%
PRIMARY CARE: 15%

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
OTHER:

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 25

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 250

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
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<th>Friday</th>
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</thead>
<tbody>
<tr>
<td>AM</td>
<td>7:00-noon Colonoscopy</td>
<td>7:00-12:00 OR</td>
<td>7:00-8:00 Grand Rounds</td>
<td>6:00-7:00 Work rounds</td>
<td>6:00-7:00 Work Rounds</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>8:00 -noon Colonoscopy</td>
<td>7:00-8:00 Resident/med student teaching conf.</td>
<td>7:00-noon OR</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>12:00-noon IBU Conference</td>
<td>8:00-9:00 M+M Matrix Conference</td>
<td>12:00 noon Pathology Conference</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>5:00 Colonoscopy</td>
<td>9:00-noon OR</td>
<td>2:00-4:30 Colorectal Surgery clinic (1st Thurs. each month)</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>6:00 IBU Conference</td>
<td></td>
<td>12:00 noon</td>
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<td></td>
<td></td>
<td></td>
<td>5:00 Colorectal Clinical Conference</td>
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<td>Pathology Conference</td>
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<td></td>
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<td></td>
<td>6:00 Case Review Conference</td>
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<td>1:00-5:00 OR</td>
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<td></td>
<td>(First Wed each month=Colorectal Conference)</td>
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<td></td>
<td>(Last Wed each month=Journal Club)</td>
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</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No call

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: In addition, the student is involved in formal bedside presentations, journal club presentations, and case presentations, which are teaching sessions that are held weekly or bi-weekly.
**SU330.02  TRANSLANTATION AND HEPATOBILIARY SURGERY**

**Subinternship**

<table>
<thead>
<tr>
<th>COURSE CHAIR:</th>
<th>PHONE #:</th>
<th>COURSE OBJECTIVES (in order of importance)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nicholas Nissen, M.D.</td>
<td>310-423-8350</td>
<td>1. Demonstrate ability to make concise patient presentation</td>
</tr>
<tr>
<td>Sheila Yancy</td>
<td>310-423-5883</td>
<td>2. Interpret common imaging modalities used to diagnose liver and pancreatic pathology, including CT scan and MRI</td>
</tr>
<tr>
<td>E-MAIL: <a href="mailto:sheila.yancy@cshs.org">sheila.yancy@cshs.org</a></td>
<td></td>
<td>3. Demonstrate knowledge of common chronic and acute diseases of the liver, including benign and malignant masses.</td>
</tr>
<tr>
<td>SUPPORTING FACULTY:</td>
<td></td>
<td>4. Demonstrate knowledge of indications for solid organ transplantation, including kidney, pancreas, liver, heart and lung.</td>
</tr>
<tr>
<td>Drs. Nicholas Nissen, Steven Colquhoun, Donald Dafoe, and J. Louis Cohen</td>
<td></td>
<td>5. Participate in patient selection process through patient encounters and presentation at selection committee meeting.</td>
</tr>
<tr>
<td>STUDENT COORDINATOR:</td>
<td></td>
<td>6. Identify common side effects and mechanism of action in common immunosuppressive medications.</td>
</tr>
<tr>
<td>Sheila Yancy</td>
<td></td>
<td>7. Manage post-operative patients after liver resection and pancreatic resection.</td>
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<tr>
<td>REPORT TO:</td>
<td></td>
<td>8. Describe surgical approach and techniques for organ procurement and organ transplantation, resection, regional therapy, and transplantation.</td>
</tr>
<tr>
<td>Sheila Yancy, 8730 Alden Drive, Thalians Bldg W221 @ 9:00 am</td>
<td></td>
<td>9. Gain an understanding of the treatment options for liver cancer, including local therapy, resection, regional therapy, and transplantation.</td>
</tr>
<tr>
<td>E-MAIL: <a href="mailto:sheila.yancy@cshs.org">sheila.yancy@cshs.org</a></td>
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</tr>
</tbody>
</table>

**PREREQUISITES:** All third-year core clerkships

**AVAILABLE FOR EXTERNS:** Yes

**STUDENTS / PERIOD:** max 2 min 1

**DURATION:** 3 weeks

**2009-2010 ROTATIONS BEGIN WEEKS:** 2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

**DESCRIPTION:** This sub-internship is intended to provide the student with in-depth knowledge of transplantation surgery and non-transplant hepatobiliary surgery. The student is expected to function at the level of an intern, including pre-operative assessment of the patient in the clinic setting, participation in the operating room, and post-operative care of the patient either in the intensive care unit or on the wards. In addition, the student is involved in formal beside presentations, journal club presentations, and case presentations. The student is expected to attend and participate in conferences sponsored by the Liver Transplant Service including: 1) Transplant morbidity/mortality conference (monthly); 2) Multidisciplinary Liver Cancer Conf. (weekly); 3) Carcinoid & Neuroendocrine Tumor Conf. (monthly); 4) Journal Club (monthly); 5) Transplant Patient Selection Committee (weekly); 6) Transplant Grand Rounds (monthly).

**COMMON PROBLEMS/DISEASES**

<table>
<thead>
<tr>
<th>COMMON PROBLEMS/DISEASES</th>
<th>INPATIENT:</th>
<th>OUTPATIENT:</th>
<th>PRIMARY CARE:</th>
<th>CONSULTATION:</th>
<th>X RESIDENTS</th>
<th>X FELLOWS</th>
<th>X FULL-TIME FACULTY</th>
<th>X CLINICAL FACULTY</th>
<th>OTHER:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Anatomy and surgical approach to liver, pancreas, mesenteric vessels</td>
<td>75%</td>
<td>25%</td>
<td>80%</td>
<td>20%</td>
<td></td>
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<tr>
<td>2. Liver mass</td>
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<td>3. Immunosuppression</td>
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<td>4. Organ procurement</td>
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<tr>
<td>5. Indications for transplantation</td>
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<tr>
<td>6. Transplant selection process</td>
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<td>7. Complications of transplantation</td>
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<td>8. Hepatitis</td>
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</table>

**APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:** 20

**TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:** 120

**TYPICAL WEEKLY SCHEDULE**

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
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</thead>
<tbody>
<tr>
<td>AM</td>
<td>7:00 Work rounds</td>
<td>7:00 Work rounds</td>
<td>7:00 Grand Rounds</td>
<td>7:00 Education Conf.</td>
<td>7:00 Work rounds</td>
</tr>
<tr>
<td></td>
<td>9:00-11:00 Attending Rounds</td>
<td>9:00-11:00 Attending Rounds</td>
<td>8:00 Liver cancer Conference</td>
<td>8:00 M+M Matrix</td>
<td>8:00-3:00 Elective Surgery</td>
</tr>
<tr>
<td></td>
<td>10:30 –noon Liver Pathology Conf.</td>
<td>9:00-2:00 Elective surgery</td>
<td></td>
<td>9:00 Attending rounds</td>
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<td></td>
<td>11:00 –1:00 Free time</td>
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<td>11:00 1:00 Free time</td>
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<tr>
<td>PM</td>
<td>1:00 Hepatobiliary Surgery Clinic</td>
<td>12:00 Liver transplant conference</td>
<td>2:00 –4:00 Transplant Clinic</td>
<td>1:00 –4:00 Hepatobiliary Surgery Clinic</td>
<td>3:00 –4:00 Independent Study</td>
</tr>
<tr>
<td></td>
<td>4:00 Work rounds</td>
<td>1:00 Transplant seminar</td>
<td>4:00 –5:00 Transplant selection committee</td>
<td>4:00-5:00 Work rounds</td>
<td>4:00 –5:00 Work rounds</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2:00 –4:00 Independent study</td>
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</table>

**ON-CALL SCHEDULE & WEEKEND ACTIVITIES:** No in-house call, however, student is to remain on pager during assigned home on-call dates.

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:** Due to the unpredictable nature of transplantation students will be on-call assigned dates for organ procurements and solid organ transplants including kidney, pancreas, heart, lung and liver. Attendance at transplant surgery will take priority over all other clinical activities until the student has attended or scrubbed 2 organ procurements and one of each type of solid organ transplant surgery.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:

- FULL-TIME FACULTY
- CLINICAL FACULTY
- FELLOWS
- RESIDENTS
- INTERNS
- OTHER:

COMMON PROBLEMS/DISEASES

1. Appendicitis
2. Cholelithiasis
3. Acute abdomen
4. Rectal, colon
5. Pediatric problems
6. Claudication, other vascular problems
7. Breast masses
8. Trauma
9. Thyroid/Parathyroid
10. Hernia

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 18
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 175

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: The Surgical Service provides a spectrum of opportunities in General, Pediatric, Vascular, and Thoracic Surgery, and the student is encouraged to utilize any and all aspects of the service to make this rotation meaningful and pertinent to his/her ultimate career plans. Regularly scheduled conferences, Rounds, lectures and tutorials are available to supplement the clinical exposure.
COURSE CHAIR: J. Craig Collins, M.D.  (323) 783-4924
E-MAIL: 

SUPPORTING FACULTY:

STUDENT COORDINATOR: Alicia Summerlin  (323) 783-5442
 E-MAIL: alicia.r.summerlin@kp.org

REPORT TO: Alicia Summerlin, Clerkship Coordinator. 8 AM. Center for Medical Education, 4733 Sunset Blvd., 3rd Floor. Validated parking next door at 4715 Sunset Blvd

PREREQUISITES: Medicine and Surgery

AVAILABLE FOR EXTERNS: No

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: The elective is designed for those students who wish a greater in-depth understanding and practical application of the principles of general surgery. This is accomplished by a high volume general surgical service, including a unique mixture of both primary surgical problems such as hernia, gallbladder, etc. and tertiary care cases referred from other Kaiser hospitals, including sarcomas, major pediatric surgery, hepatic resections, etc. Students will be fully integrated to our ACGME approved Surgical Residency Training Program.

COURSE OBJECTIVES (in order of importance):
1. Improve medical judgement, analysis of medical data and synthesis of information.
2. Diagnosis and management of primary surgical problems and tertiary cases.
3. Provide in-depth understanding and practical application of the principles of general surgery.
4. Learn wound management.
5. Learn to manage post op pain.

COMMON PROBLEMS/DISEASES:
1. Breast carcinoma
2. Colon carcinoma
3. Inguinal hernia
4. Cholecystitis
5. Appendicitis
6. Peripheral vascular disease
7. Pediatric surgical problems
8. Lung cancer

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 13
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 25

TYPICAL WEEKLY SCHEDULE:

<table>
<thead>
<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>Work Rounds</td>
<td>Work Rounds</td>
<td>Work Rounds</td>
<td>Work Rounds</td>
<td>Work Rounds</td>
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<tr>
<td></td>
<td>Surgical Outpatient Clinic</td>
<td></td>
<td>Surgery Clinic</td>
<td>Operating Room</td>
<td>Surgery Clinic</td>
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<tr>
<td>PM</td>
<td>Operating Room</td>
<td>Attending Rounds</td>
<td>Ambulatory Surgery</td>
<td>Surgery Clinic</td>
<td>Operating Room</td>
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<tr>
<td></td>
<td>Work Rounds</td>
<td>Operating Room</td>
<td>Work Rounds</td>
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<td>Work Rounds</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: On call with team assigned approximately 4 - 5 nights. Saturday a.m. rds and conf.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: No stipends on housing. On-call rooms, parking, and meals provided.
COURSE CHAIR: Robert McKenna. 
PHONE #: 310-423-8353
E-MAIL: sheila.yancy@csbs.org

SUPPORTING FACULTY: 
Drs. Clark Fuller, Wen Cheng, Ali Mahtabifard

STUDENT COORDINATOR: Sheila Yancy 
PHONE #: 310-423-5883
E-MAIL: sheila.yancy@csbs.org

REPORT TO: Sheila Yancy @ 8730 Alden Drive, Thalians Bldg. W221 @ 9:00 am.

PREREQUISITES: All third year required clerkships

AVAILABLE FOR EXTERN: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS: 2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: This sub-internship is intended to provide the student with in-depth knowledge of thoracic surgery as it relates to common chronic medical illnesses as well as surgical disease processes. Pre-operative assessment of the patient in the clinic setting, hands-on participation in the OR, and post-operative care of the patient either in the ICU or on the wards. Also, the student is involved in formal bedside presentations, journal club presentations, and case presentations, which are teaching sessions that are held weekly.

COMMON PROBLEMS/DISEASES
1. Lung carcinoma
2. End-stage lung disease
3. Emphysema
4. Pleural diseases
5. Mediastinal diseases
6. Esophageal carcinoma

INPATIENT: 85%
OUTPATIENT: 15%
CONSULTATION: 35%
PRIMARY CARE: 65%

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
OTHER:

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 25

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 110

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>6:30 AM Rounds</td>
<td>6:30 AM Rounds</td>
<td>6:30 AM Rounds</td>
<td>6:30 AM Rounds</td>
<td>6:30 AM Rounds</td>
</tr>
<tr>
<td></td>
<td>7:00-5:00 All day OR</td>
<td>7:30 Thoracic Case Presentation; M+M Conference; Journal Club</td>
<td>8:30 PM OR</td>
<td>8:00-5:00 McKenna Clinic</td>
<td>8:00–5:00 McKenna Clinic</td>
</tr>
<tr>
<td>PM</td>
<td>7:00-5:00 All day OR</td>
<td>1:00-5:00 Clinic</td>
<td>8:30-6:00 OR</td>
<td>7:30-5:00 OR</td>
<td>8:00–5:00 McKenna Clinic</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None.

ADDITIONAL/comments and other special requirements: Students are expected to participate in weekend rounds for routine patient care.
SU386.01 PEDIATRIC SURGERY

Subinternship Location: UCLA 2009-2010

Revised: 1/5/09

STUDENT EXPERIENCES

CLOSE CONTACT WITH:

- 50% FULL-TIME FACULTY
- 50% CLINICAL FACULTY
- 90% FELLOWS
- 10% RESIDENTS
- 10% INTERNS
- OTHER: Administrator

COMMON PROBLEMS/DISEASES

1. Newborn intestinal and thoracic malformations
2. Gastroesophageal reflux
3. Inflammatory bowel disease
4. Pediatric thoracic disorders
5. Abdominal & thoracic neoplasms
6. Hernias
7. Undescended testes
8. ECMO
9. Appendicitis

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 10

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 50

TYPICAL WEEKLY SCHEDULE

<table>
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<th>Hour</th>
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<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM</td>
<td>6:30 – 7:30 Rounds w/ Pediatric House Staff 7:30 - Operating Room</td>
<td>6:30 – 7:30 Rounds w/ Pediatric House Staff 7:30 - Operating Room 8:00 Outpatient Clinic</td>
<td>6:00 – 7:00 Rounds w/ Pediatric House Staff 7:00 – 10:00 Dept. Surgery Conf. 10:00 - O.R.</td>
<td>6:30 – 7:30 Rounds w/ Pediatric House Staff 7:30 - Operating Room</td>
<td>6:30 – 7:30 - Rds w/ Pediatric Housestaff 7:30 - Operating Room 9:00 - Outpatient Clinic</td>
</tr>
<tr>
<td>PM</td>
<td>1 PM Outpatient Clinic</td>
<td>3:00– 5:00 Pediatric Surgery Conference and Lecture</td>
<td>Operating Room 1:00 Outpatient Clinic</td>
<td>Operating Room</td>
<td>Operating Room</td>
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</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Participate in emergency operations and surgical care. Morbidity and Mortality Conference and Department Grand Rounds – Wed., 7:00 a.m. – 10:00 a.m.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: The student will give a brief oral presentation on some topic of his/her choosing in Pediatric Surgery during the last week of his/her rotation.
COURSE CHAIR: Philip K. Frykman, MD, PhD. (310) 423-8353
E-MAIL: Shrin.Towfigh@cshs.org

SUPPORTING FACULTY: Drs. Steve Chen and Thomas Hui

STUDENT COORDINATOR: Sheila Yancy (310) 423-3544
E-MAIL: sheila.yancy@cshs.org

REPORT TO: Report to Sheila Yancy, 8730 Alden Drive, Thalians Bldg. W221, Room 221 @ 9:00 am

PREREQUISITES: All third year core clerkships

AVAILABLE FOR EXternS: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS: 2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: This sub-internship is intended to provide the student with in-depth knowledge of pediatric surgery in the acute and subacute setting. The student is expected to function at the level of an intern, including pre-operative assessment of the patient in the clinic or inpatient setting, participation in the operating room, and post-operative care of the patient, either in the intensive care unit or on the wards.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Gastroesophageal reflux disease INPATIENT: 85%
2. Appendicitis OUTPATIENT: 15%
3. Hemia (inguinal & umbilical) CONSULTATION: 20%
4. Tracheoesophageal fistula PRIMARY CARE: 80%
5. Diaphragmatic hernia
6. Necrotizing enterocolitis
7. Hirs uCLAprung’s disease
8. Pyloric stenosis

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 20
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 80

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>AM</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
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<tbody>
<tr>
<td>6:00-7:00</td>
<td>Work rounds</td>
<td>6:00-7:00</td>
<td>6:00-7:00</td>
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<tr>
<td>8:00-9:30</td>
<td>Attending rounds</td>
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<tr>
<td>9:30-11:00</td>
<td>Independent</td>
<td>7:00-12:00</td>
<td>7:00-8:00</td>
<td>7:00-8:00</td>
<td>7:00-8:00</td>
<td>8:00-9:30</td>
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<tr>
<td>Study time</td>
<td>OR (Dr. Frykman)</td>
<td>Grand Rounds</td>
<td>OR (Dr. Chen)</td>
<td>Resident/med student teaching conf.</td>
<td>Attending rounds</td>
<td>9:00-12:00</td>
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<tr>
<td>11:00-12:00</td>
<td>Ped. Surgery Conf. Resident teaching</td>
<td>8:00-12:00</td>
<td>10-12 CHC clinic</td>
<td>8:00-9:00</td>
<td>10-12</td>
<td>9:00-12:00</td>
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<tr>
<td>12:00-5:00</td>
<td>CHC Clinic (Dr. Frykman)</td>
<td>Lab research meeting (Dr. Frykman)</td>
<td>12-5 CHC clinic (Dr. Chen)</td>
<td>12-5 CHC clinic (Dr. Chen)</td>
<td>12-5 CHC clinic (Dr. Chen)</td>
<td>3:00-Free time</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Overnight in-house call every 4th night w/ Pediatric Surgery resident.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Student expected to participate in weekend rounds for routine patient care.
SU390.01 HEAD AND NECK SURGERY

Subinternship Location: UCLA 2009-2010 Revised: 12/15/08

COURSE CHAIR: Gerald S. Berke, M.D. PHONE #: (310) 825-5179
E-MAIL:

SUPPORTING FACULTY: Drs. Keith Blackwell, Elliot Abermayor, and others

STUDENT COORDINATOR: Gale Shornick, Ph.D. PHONE #: (310) 825-4551 E-MAIL: gshornick@mednet.ucla.edu

REPORT TO: Anne Clerke, R.N. (Head Nurse), 200 Medical Plaza, Suite 550, 8:00 a.m.

PREREQUISITES: Medicine, Surgery

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 3 min 1

DURATION: 2 or 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:
2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49

DESCRIPTION: Students participate on the active in- and out-patient Services in Head and Neck Surgery as well as in the care of patients seen in the Operating Room at UCLA. Didactic training on Wednesday afternoons includes Tumor Board and Basic Science, Otology, Speech, Laryngology, Audiology, Oncology, Facial Plastic and Reconstruction conferences.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Ears
2. Sinuses
3. Neoplasias of the Head and Neck
4. Bronchoesophagology
5. Laryngology

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: Nursing staff

INPATIENT: 70%
OUTPATIENT: 30%
CONSULTATION: 50%
PRIMARY CARE: 50%

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 375

TYPICAL WEEKLY SCHEDULE

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<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>6:30</td>
<td>6:30</td>
<td>6:30 - 6W Teaching Rounds with Dr. Berke 7:30 - Surgery Grand Rounds 8:00 - Clinic</td>
<td>6:30</td>
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<td></td>
<td>6W Round</td>
<td>6W Round</td>
<td>7:30 - Surgery Grand Rounds 8:00 - Clinic</td>
<td>6W Round</td>
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<td>8:00</td>
<td>8:00</td>
<td>8:00 - Clinic</td>
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<td></td>
<td>Clinic</td>
<td>Surgery</td>
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<tr>
<td>PM</td>
<td>1:00</td>
<td>1:00</td>
<td>1:00 - 6:00 Conferences 5:00 Rounds</td>
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<td>5:00 Rounds</td>
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<td>5:00 Rounds</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Fourth-year students are not required to be on-call. Basic Science courses are held on Wednesday afternoons.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: In case of student overload, expect to be rotated to another hospital facility in order to benefit student.
COURSE CHAIR: Timothy Miller, M.D. (310) 206-2567
E-MAIL: imau@mednet.ucla.edu

SUPPORTING FACULTY: Drs. James Bradley, Andrew Da Lio, Chris Crisera, Jaco Festekjian, Joan Lipa, Reza Jarraby, and George Rudkin

STUDENT COORDINATOR: Iris Mau (310) 206-2567
E-MAIL: imau@mednet.ucla.edu

REPORT TO: Externs report to Iris @ 7:30 a.m. in 72-229 UCLA. UCLA students contact Iris one week before starting the clerkship.

PREREQUISITES: Surgery and Medicine

AVAILABLE FOR EXternS: Yes

STUDENTS / PERIOD: max 3 min 1

DURATION: 2 or 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS: By Arrangement

DESCRIPTION: Elective is flexible. Primary emphasis is on the approach to reconstructive surgery and cosmetic surgery. The rotation can (if desired) include emergency call schedule to provide experience with suturing of lacerations and wound management.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. General reconstruction
2. Craniofacial Surgery
3. Microsurgery
4. Cosmetic surgery
5. Defects requiring pedicle flap closure
6. Reconstruction following skin cancer

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: Nurses

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5 - 8

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>Assist w/Surgery: Surgical Center (200 Medical Plaza) or Main OR (UCLA)</td>
<td>Assist w/Surgery: Outpatient Surgery – Surgery Center (200 Medical Plaza) or Main OR (UCLA)</td>
<td>Assist w/Surgery: Surgical Center (200 Medical Plaza) or Main OR (UCLA)</td>
<td>Assist w/Surgery: Outpatient Surgery – Surgery Center (200 Medical Plaza) or Main OR (UCLA)</td>
<td>Indications Conference with Dr. Miller, 7:00 am, end of West Corridor, 5th Floor, VAMC</td>
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<td>Plastic Surgery Clinic at West Los Angeles VA Medical Center</td>
<td>Plastic Surgery Grand Rounds 2nd and 4th Tuesdays</td>
<td>Assist w/Surgery: Outpatient Surgery – Surgery Center (200 Medical Plaza) or Main OR (UCLA)</td>
<td>Assist w/Surgery: Outpatient Surgery – Surgery Center (200 Medical Plaza) or Main OR (UCLA)</td>
<td>Assist w/Surgery: VA OR</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: A call schedule is encouraged (although not required) with general surgery resident to obtain exposure to a variety of emergency problems which involve primary suturing of facial lacerations and management of facial fractures.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: