CEPC MEETING AGENDA
5:00 PM - 6:30 PM
06/12/2023

CHAIR:
Dr. Maureen Francis, MD, MACP, MS-HPEd

VOTING MEMBERS:
Colby Genrich, MD; Fatima Gutierrez, MD; Houriya Ayoubieh, MD; Jessica Chacon, PhD; Munmun Chattopadhyay, PhD; Patricia Ortiz, MD; Khanjani Narges, MD, PhD; Dale Quest, PhD; Wajeefa Saeed, MD

EX-OFFICIO:
Lisa Beinhoff PhD; Martin Charmaine, MD; Tanis Hogg, PhD; Jose Lopez

STUDENT REPRESENTATIVES:
Katherine Asmis MS2 (Voting); Joshua Salisbury MS2 (Ex Officio); Rowan Sankar MS3 (Voting); Nikolas Malize MS3 (Ex Officio); Whitney Shaffer MS4 (Voting); Rohan Rereddy MS4 (Ex Officio)

INVITED/GUESTS:
Richard Brower, MD, FAAN; Jose Manuel de la Rosa, MD; Priya Harindranathan PhD

APPROVAL OF MINUTES
Minutes will be attached.

ANNOUNCEMENTS
Presenter(s):

ITEMS FROM STUDENT REPRESENTATIVES
**Presenter(s): Students**

**ITEM I Major Changes/Updates - SCI Syllabus Update**
Presenter(s): Dr. Khanjani

**ITEM II Policy Updates**
Presenter(s): Dr. Holland
- Pre-Clerkship Phase Instructional Week Templates and “The Three Half-Day Rule”
- Pre-clerkship phase attendance policy - asynchronously

**ITEM III Syllabi Major Changes/Updates – Surgical Sub-Internship Syllabus (4th Year)**
Presenter(s): Dr. Francis

**ITEM IV Clerkship Directors List Updates**
Presenter(s): Dr. Francis

**OPEN FORUM**

**ADJOURN**
MEMBERS IN ATTENDANCE:
Maureen Francis, Munmun Chattopadhyay, Khanjani Narges, Dale Quest, Wajeeha Saeed, Lisa Beinhoff, Charmaine Martin, Katherine Asmis, Joshua Salisbury, Whitney Shaffer

MEMBERS NOT IN ATTENDANCE:
Colby Genrich, Fatima Gutierrez, Houriya Ayoubieh, Jessica Chacon, Patricia Ortiz, Tanis Hogg, Jose V Lopez, Rowan Sankar, Nikolas Malize, Rohan Rereddy

PRESENTERS/GUESTS IN ATTENDANCE:
Priya Harindranathan, E. Lee Rosenthal, Nathan Holland

INVITED/GUESTS NOT IN ATTENDANCE:
Richard Brower, Jose Manuel De La Rosa, Thwe Htay

REVIEW AND APPROVAL OF MINUTES
Dr. Francis, CEPC Chair
- Meeting minutes for May 8, 2023

ITEMS FROM STUDENT REPRESENTATIVES
- No issues to report

ITEM I Major Changes/Updates - SCI Syllabus Update
Presenter(s): Dr. Rosenthal
Dr. Rosenthal presented the SCI Syllabus changes
*Presentation is attached

After the CEPC meeting in May, the SCI faculty modified proposal to reflect feedback from students. Dr. Rosenthal explained that based on students’ input SCI III class would retain optional course status, class attendance and midterm.
Discussion was held over the proposed changes:
Dr. Francis explained that she reviewed the student input and it seemed that the majority of students wanted to stay with the current grading.

MS2 student, Joshua Salisbury clarified that students were presented with the following options: option A (keep the way it is), option B (changes proposed), and option C (any other ideas/recommendations). He noted that Dr. Rosenthal presented the comments for option C, which had two major themes: students wanted a midterm and they wanted the class to be optional.

Dr. Francis asked what the final was worth last year for this new class of MS3s.

Dr. Rosenthal responded that the midterm was 30%; problem set was 30%; the final was 40% and it was an optional class. She commented that historically SCI was optional, but faculty pivoted to make the first year required, and the 2nd year optional. However, TBL activities could not be planned because of the current attendance. Dr. Francis commented that if the class would be optional students could only get the score for TBLs if they attended, then the maximum score they could get if they do not attend would be 80. This would mean that students have to perform much better on their midterm, problem set, and final. MS2 student, Joshua Salisbury agreed with Dr. Francis and asked Dr. Khanjani for the input. Dr. Khanjani explained that the idea behind the changes was to prevent students from falling behind on the content. She added that students would realize before the exam that they needed help understanding the content and would ask for individual assistance late.

Katherine Asmis, MS2 student, stated that students were not aware that the class was optional for 2nd year when they were 1st year. She suggested to keep the class required because the students have to be on campus that day anyway.

Dr. Francis asked to have the changes for MS2s clearly stated so the committee could vote electronically. Dr. Rosenthal concluded with the summary of discussed changes:

- Based on the input of the rising MS2 students class MS2 SCI (Fall) class would include TBL but no longer include TBL points as it was originally proposed.
ITEM III Syllabi Major Changes/Updates – Surgical Sub-Internship Syllabus (4th Year)

**Presenter(s): Dr. Francis**

Dr. Francis presented the new Surgical Sub-I Clerkship Director, Dr. Nemir

*CV is attached*

She noted that this is a required four week long course and that students can choose from among 6 sub-internships.

Dr. Francis presented an updated Surgical Sub-Internship Syllabus:

- Class would be required
- Community health experiences would have percentage points attached to them; 10% in MS1 Fall and 20% MS2 Spring. Dr. Rosenthal also stated that the VA Corp enrollment takes several months to complete, so enrollment is in the fall and the visits start in the spring.

<table>
<thead>
<tr>
<th>Item</th>
<th>Syllabi Major Changes/Updates – Surgical Sub-Internship Syllabus (4th Year)</th>
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</thead>
<tbody>
<tr>
<td><strong>Presenter(s): Dr. Francis</strong></td>
<td><strong>Dr. Francis presented the new Surgical Sub-I Clerkship Director, Dr. Nemir</strong></td>
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<tr>
<td></td>
<td><em>CV is attached</em></td>
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<td>She noted that this is a required four week long course and that students can choose from among 6 sub-internships.</td>
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<tr>
<td></td>
<td>Dr. Francis presented an updated Surgical Sub-Internship Syllabus:</td>
</tr>
<tr>
<td></td>
<td>- Students will be assigned to one of the following services to complete their Sub-I requirement: general surgery at UMC, general surgery at THOP, surgical oncology, pediatric surgery, vascular surgery, or plastic surgery.</td>
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<td>- Based on the specialty the students are rotating the number of OP Logs is changed to 20</td>
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<td>- There would be some call responsibilities because the sub-internships in general are supposed to include some exposure to call; interns in surgery are expected to take overnight calls</td>
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<td>- There will still be a focus on transitions of care since this is common across all Sub-Is.</td>
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**Item IV Clerkship Director List Updates**

**Presenter(s): Dr. Francis**

Dr. Francis announced that Dr. Misra was appointed permanent surgery clerkship director for 3rd year.

*CV is attached*

**Item II Policy Updates**

**Presenter(s): Dr. Holland**

Dr. Holland presented the Pre-Clerkship Phase Instructional Week Templates and “The Three Half-Day Rule” Policy

*Presentation is attached*

Proposed changes include:
Linking policy to the LCME element 8.8 along with 6.3
Substantial changes to Section 6 involve streamlining the wording, but there is nothing fundamentally changing about the “3 Half-Day Policy”.

Proposed Change to Section 6:
The Policy: Per PLFSOM founding educational program practices, the instructional week templates for the first and second years of the curriculum shall provide for three full half-days or more of unscheduled time for students to engage in self-directed learning and independent study.

Exceptions:
- The Immersion Experience: during the first 3 weeks of the pre-clerkship phase, and prior to the introduction of the organ system-based curriculum, first-year medical students participate with first-year dental students in a weekly full-day schedule of interprofessional learning activities and projects themed around Spanish language instruction, cultural competency, professionalism, wellness, and social determinants of health.
- Pre-clerkship clinical experiences: Each pre-clerkship phase student may have one half-day per month of the above-described unscheduled time preempted for an SCI Course clinical experience (e.g., community preceptor visit or physician/patient panel discussion). Rarely, due to scheduling constraints, a student may have up to two half-days preempted for SCI Course clinical experiences in the same month (in this case another month will have no unscheduled half-days by SCI).

The final change was an updated table to reflect the new MS2 weekly template.

OPEN FORUM
Members voted electronically and asynchronously, and adopted the following items:
- Meeting Minutes for May, 2023
- (SCI) Syllabus Changes for AY 23-24
- The Surgical Sub-Internship Syllabus Changes for AY 23-24
- Dr. Nemir - New 4th Year Surgical Sub-I Clerkship Director
- Dr. Misra - New 3rd Year Surgery Clerkship Director
- Pre-Clerkship Phase Instructional Week Templates and “The Three Half-Day Rule” – Policy Update

**ADJOURN**

Meeting Adjourns at 6:00 pm.
Society, Community, and the Individual (SCI) Syllabus Changes for AY 23-24

*Proposed changes noted in red
## SCI ASSIGNMENTS AND EXAMS SUMMARY

### MS1s – Class of 2027:

<table>
<thead>
<tr>
<th>Assignments and Exams</th>
<th>Percentage</th>
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</thead>
<tbody>
<tr>
<td>MS1 Fall SCI I* - REQUIRED class (as it was this year)</td>
<td></td>
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<tr>
<td>Immersion and Fall</td>
<td></td>
</tr>
<tr>
<td>• Immersion Community Assessment Problem Set 20%</td>
<td></td>
</tr>
<tr>
<td>• Health System Literacy Problem Set 20%</td>
<td></td>
</tr>
<tr>
<td>• Comm. Health Experience - Self-Assessment of Goals &amp; Learning 10% (NEW)</td>
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<tr>
<td>• <strong>50% Final</strong> *Drop midterms (NEW)</td>
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</table>

### M1 Spring SCI II* - REQUIRED class (as it was this year)

<table>
<thead>
<tr>
<th>Assignments and Exams</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Team STEPPS (Jan-Feb)</td>
<td></td>
</tr>
<tr>
<td>Population Health/ Epidemiology</td>
<td></td>
</tr>
<tr>
<td>• Research Methods Problem Set 30%</td>
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<tr>
<td>• In class activity 20% (10 sessions x 2%); for excused absence students can do an online iRat worth 2% (NEW)</td>
<td></td>
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<tr>
<td>• <strong>Final 50%</strong> *Drop midterms (NEW)</td>
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</tbody>
</table>

### MS2s – Class of 2026:

<table>
<thead>
<tr>
<th>Assignments and Exams</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>MS 2 Fall SCI III Biostats/EBM</td>
<td></td>
</tr>
<tr>
<td>REQUIRED (NEW) class (as it was in MS1 Year for Class of 2026)</td>
<td></td>
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<tr>
<td>Note: Class will include TBL but no longer include TBL points as proposed. Decision to drop TBL points and plans for Required Class with grade distribution below informed by rising MS2 input:</td>
<td></td>
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<tr>
<td>• Midterm 30%</td>
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<tr>
<td>• Critical Appraisal Problem Set 30%</td>
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<tr>
<td>• Final 40%</td>
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</table>

<table>
<thead>
<tr>
<th>Assignments and Exams</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>MS2 Spring SCI IV - Varied Medical Topics - Selected sessions REQUIRED (NEW; all was Required)</td>
<td></td>
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<tr>
<td>• CHE Reflection on Learning 20% (NEW)</td>
<td></td>
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<tr>
<td>• USMLE –Exam style Question Writing Problem Set 30%</td>
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<tr>
<td>• Final 50% (last 5 sessions of SCI III tested here)</td>
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</tbody>
</table>

Problem Sets are Team-Based

If Team Fails they will have 1 chance to resubmit for a passing grade; max to be earned 90% on round 2
## SCI Community Health Experiences (14 total; expect visits as named below)

**MS1s: Tues/Wed PMs**  
**MS2s: Wed/Thurs AMs**

*Two Changes: 1) Grade % from Opening Self-Directed Goals (10%) and Final Reflection on Learning (20%)  
2) Approx 10% students choose to go to the VA; due to paperwork, start visits in SCI II and extend visits to SCI IV*

<table>
<thead>
<tr>
<th><strong>MS1 SCI I</strong></th>
<th><strong>SCI II</strong></th>
<th><strong>MS 2 SCI III</strong></th>
<th><strong>SCI IV</strong></th>
</tr>
</thead>
</table>
| *SD Learning Goals 10 %* | Clinic Visit: CHC or Military (during Immersion)  
Public Health Department Visit (1st timed since Covid) | Ophthalmology Visit | Dental Visit (consider on-campus option) |
| Primary Preceptor *(VACorps enrollment/info session-go to Internal Med)* | Primary Preceptor *(begin VA)* | Primary Preceptor *(VA visit)* | NAMI “In Our Own Voices” PANEL and CEO -w/ SCI policy session |
| Living with Chronic Disease Patient PANEL | Service Learning SYMPOSIUM (2 hours) (To be coordinate with the Dental School for 1st time) | Women’s Health PANEL | Wrap-up missed visits  
*CHE Reflection (20% grade)  
*Extra VA visit* |
| Pharmacy OR | Internal Medicine (OR and the reverse) | Working with Interpreters Training (piloted AY 22-23 with Spanish Instructors, SPs and UMC translator team) |  |
Texas Tech University Health Sciences Center
Paul L. Foster School of Medicine
Surgical Sub-Internship Syllabus

Contact Information:

Stephanie Nemir, MD PhD
4th Year Surgical Sub-I Clerkship Director
Plastic Surgery
Email: snemir@ttuhsc.edu

Dianne Saucedo
Clerkship Program Coordinator
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Approved by the CEPC 5/21/2022
Course Description:

The surgical sub-internship will provide the student with hands-on experience guiding the transition from student to clinician within the realm of the general surgery specialty and its subspecialties. This experience will include but is not limited to; case-based attending rounds, learning procedural skills under appropriate supervision, and a formal case presentation. Students will be assigned to one of the following services to complete their Sub-I requirement: general surgery at UMC (Andrade/Davis), general surgery at THOP (Chiba/Alkalili/Konstantinidis), surgical oncology (Misra/Fikfak), pediatric surgery (Howe/Walker), vascular surgery (Aididian/Daneshpajouh), or plastic surgery (Nemir/Castro/Diamond). Preference requests will be honored to the extent possible.

Please review the 4th year common clerkship requirements prior to starting this rotation - these can be found at the following website:


Academic Success and Accessibility:
TTUHSC El Paso is committed to providing equal access to learning opportunities to students with documented disabilities. To ensure access to this course, and your program, please contact the Academic Success and Accessibility Office (ASAO), to engage in a confidential conversation about the process for requesting accommodations in the classroom and clinical setting. Accommodations are not provided retroactively, so students are encouraged to register with the ASAO as soon as possible. Please note: faculty are not allowed to provide classroom accommodations to a student until appropriate verification from ASOA has been provided to the school and disseminated to the appropriate faculty member(s). For additional information, please visit the ASAO website: https://elpaso.ttuhsc.edu/studentservices/office-of-academic-and-disability-support-services/default.aspx.

Medical Education Program Goals and Objectives:

The surgery sub-internship emphasizes the clinical application of medical knowledge within the context of actual patient care and prepares students with the cognitive and procedural skills required to make the transition into their roles as future residents capable of providing safe and efficient care on day one of residency. The goal is to be at the level of a functioning intern upon completion of rotation.

Course Objectives:

Knowledge for Practice:

- Be able to present patient progress on morning rounds, attending rounds, and evening sign out. (2.1, 2.2, 2.3)
- Be able to discuss the basics of the operative interventions that have been participated in:

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Pathology and physiology leading to the operation. (2.1, 2.2, 2.3, 2.4)
- Basic steps involved in the operation. (2.3, 1.8)
- Basics of post-operative care required for that operation. (2.3)
- Develop an understanding of common post-operative conditions and their management. (2.1, 2.2, 2.3, 1.2)
  - Infection.
  - Thromboembolic complications.
  - Electrolyte imbalance/fluid loss and replacement.
  - Post-operative anatomical and physiological changes.

Be able to discuss and present in formal didactics (using general knowledge, research of the disease process, and literature review) an interesting case experienced during this sub-internship. This should be a case that the Sub-I student has participated in. (2.2, 2.3, 2.4, 2.6)

**Patient Care**

- Demonstrate proficient history taking and physical examination skills. (1.1)
- Develop and discuss appropriate patient care plans with attending surgeons on actual and simulated cases. (1.3, 1.2, 1.4, 2.1, 2.2, 2.3, 2.6, 4.2, 4.4)
- Work up and manage common postoperative complications (such as postoperative shortness of breath, hypotension, chest pain, fever, wound complications, low urine output and acute mental status changes) during patient care duties. (1.3, 1.2, 1.5, 2.1, 2.3, 2.4)
- Develop appropriate management plans for patient complaints and typical clinical challenges faced by first year surgery residents. (1.2, 1.4, 1.5)
- Demonstrate ability to properly counsel patients and obtain proper surgical consent under the supervision of a chief resident or attending surgeon. (1.6, 5.2, 2.5)
- Perform appropriate wound care for patients as judged by the attending or the senior resident on the service. (1.8)
- Demonstrate mastery level performance of the following skills: (PCMC 4) (1.8)
  - Knot tying: surgeon’s knot, single handed knot and two handed knot.
  - Suturing skills for subcuticular and vertical mattress sutures.

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• Observe and gain an understanding of: (1.8)
  - Bedside procedures as deemed appropriate based on your selected field of rotation
    - Central line placement
    - Chest tube placement and management
    - Nasogastric tube placement and management

Interpersonal communication skills

• Competently present and discuss with the senior surgical staff, and attending involved, a clinical case scenario reflective of adaptive thinking. (4.2)
• Demonstrate professional communication skills. (4.1, 4.2, 4.3)
• Demonstrate skills in appropriately handing off care of patients during patient care duties. (4.2)
• Demonstrate effective case presentation skills in morning report, attending rounds, and a formal case presentation. (4.2, 4.3)
• Collaborating in the timely and comprehensive maintenance of medical records in the creation of their student notes and presentation of their patients care plan to the involved residents and attending faculty.

Professionalism

• Demonstrates appropriate attendance.(5.3, 5.7)
• Maintains appropriate attire (5.7)
• Demonstrates appropriate communication.(5.1,5.6)

Practice Based learning and improvement

• Participate in morbidity and mortality conferences; 1 trauma and 1 general surgery.(3.1, 3.2, 3.3)
• Perform one formal case presentation
  - With background research, literature review (3.4)
  - Learn to access surgical morbidity and mortality data. (3.5)

System Based Practice

Approved by the CEPC 5/21/2022
• Demonstrate EMR proficiency in the ability to access records and review patient information. (6.1, 6.4)

• Demonstrate ability to access radiology and be able to review patients’ radiological evaluations. (6.4)

• Demonstrate ability to review and organize in regards to OR scheduling. (6.3, 6.4)

• Participate in multidisciplinary care. (6.2, 6.4, 7.1, 7.2)

Inter-professional collaboration

• Behave with honesty, integrity, respect and compassion towards all patients, families, allied health professionals and colleagues. (5.1, 7.3)

• Ask for and give appropriate and timely feedback to team members in a non-confrontational or non-defensive manner. And demonstrate ability to create a well-articulated plan for improvement (7.3, 7.4)

Personal and Professional Development

• Demonstrate appropriate stress management techniques (8.2, 8.3)

• Demonstrate appropriate time management.(8.2, 8.3)

• Demonstrate appropriate knowledge of ones’ own limitations. (8.1)

Course Format:

The rotation block is to be scheduled from Monday of the first day through Friday of the last day and limited to 80 hours per week. Daily schedule to be designed and reviewed by the senior resident on the generally by the course faculty or senior resident on the surgery service to which you are assigned.

The Sub-I will be expected to follow in-house patients during the course of this rotation and be able to present them at morning report and attending rounds. The Sub-I will choose one interesting case to be presented as a formal case presentation during Thursday didactics. The Sub-I will be expected to complete and turn in at least one history and physical exam with admission orders pertaining to a patient whose care they participated in.

Operative cases will be assigned by the faculty or senior residents on service and the Sub-I will assist in dividing these cases between rotating 3rd and 4th year students. The Clerkship Director will assign cases based on needed operative procedures if an agreement cannot be reached in regards to case assignments. Students are expected to need to review OR cases and the indications for the procedure in which you are participating in as well as the basic steps involved prior to entering the OR so that you are prepared. (note: we are on a teletracking system and students do not have access to this board) It is the student's responsibility to get the

Approved by the CEPC 5/21/2022
patient information from the resident the day prior to each procedure so that they may look the patient up ahead of time.

The Sub-I will need to be in constant communication with the senior surgical resident on staff to see if other duties can or need to be met. The Sub-I will be required to write one progress note and one post-op note to be copied and signed off on by the Clerkship director. The Sub-I will be responsible for checking in with the senior surgical resident prior to completing the day’s work. The Sub-I is expected to participate in sign out and be able to provide sign out information on the patients they operated on. The Sub-I will be assigned 1 weekend day call every other weekend. The Sub-I must complete one tertiary survey during the course of the rotation. One day a week of night call coverage and two weekend day calls will be expected during the rotation and will be assigned by the course director in coordination with the 3rd year clerkship director.

Didactics are scheduled to take place during this rotation on Thursday mornings 7:00 AM -12:00 PM. Attendance is mandatory for didactic sessions and also for general surgery morbidity and mortality conference and for the trauma service. Exceptions to this policy can be given for circumstances related to clinical duties or work hour restrictions and must be approved by the clerkship director.

Students will be scheduled two Fridays for a 24 hour shift. Includes 4 hours for continuity of care.

Course Schedule/Calendar:
To be determined after discussion with the faculty and/or senior general surgery resident of the service to which the student is assigned. OR schedule to be determined as described above.

Course Logistics:

Clinical Rounds
As a member of the Surgical team, the student is expected to be able to report overnight events, report daily patient progress, recap patient presentation, and changes in clinical status.

Goals/Objectives:
Competently present and discuss with the senior surgical staff, and attending involved, a clinical case scenario reflective of adaptive thinking. (1.1-1.8) (2.1-2.6)

Demonstrate professional communication skills. (5.1-5.6)

Demonstrate skills in appropriately handing off care of patients during patient care duties. (4.1-4.4)

Demonstrate EMR proficiency in the ability to access records and review patient information. (3.4,3.5, 6.1,6.2, 6.3)

Approved by the CEPC 5/21/2022
Demonstrate ability to access radiology and be able to review patients’ radiological evaluations. (3.4, 3.5, 6.1, 6.2, 6.3)

Demonstrate ability to review and organize in regards to OR scheduling in conjunction with the delegating and taking responsibility for remaining clinical duties. (8.1, 3.1)

Participate in multidisciplinary care. (7.1-7.4)

**Focused Attending Week Weekly Schedule**

The student will meet with an assigned surgery faculty and participate in the assigned faculty’s schedule for the week Monday – Friday (i.e. clinics, operative cases, consults). This experience is intended to provide the student with a focused experience of preoperative and postoperative care, as well as provide continuity of care.

The student should choose 2 patients to follow on the assigned surgery faculty’s service. The student should be prepared to present the patients’ presentation, disease process, interventions, and clinical progress. Students are encouraged to ask questions that stimulate discussion of differential diagnosis and discuss latest treatment recommendations.

**Goals/Objectives:**

- Competently present and discuss with the senior surgical staff, and attending involved, a clinical case scenario reflective of adaptive thinking. (1.1-1.8) (2.1-2.6)
- Demonstrate professional communication skills. (5.1-5.6)
- Demonstrate skills in appropriately handing off care of patients during patient care duties. (4.1-4.4)
- Demonstrate EMR proficiency in the ability to access records and review patient information. (3.4, 3.5, 6.1, 6.2, 6.3)
- Demonstrate ability to access radiology and be able to review patients’ radiological evaluations. (3.4, 3.5, 6.1, 6.2, 6.3)
- Demonstrate ability to review and organize in regards to OR scheduling in conjunction with the delegating and taking responsibility for remaining clinical duties. (8.18.5)
- Participate in multidisciplinary care. (7.1-7.4)

**Formal Case Presentation**

In depth discussion of disease process, clinical presentation, and treatment options.

*Case Report format, to be turned in to Clerkship director at end of rotation, along with brief discussion graded on knowledge, written and oral presentation, and use of electronic resources.* (3.1)

Approved by the CEPC 5/21/2022
Goals/Objectives:

Demonstrate EMR proficiency in the ability to access records and review patient information. (6.1-6.3)

Demonstrate ability to access radiology and be able to review patients' radiological evaluations. (6.1-6.3)

Demonstrate ability to review and organize a formal presentation. (2.1-2.6)

Demonstrate the ability to perform research and synthesize data collected as it pertains to patient care. (3.1-3.5)

Course Textbooks and Supplies:

Access Surgery website via TTUHSC library as a required review and study of the pathology, surgical interventions, and patient care topics relevant to the patients that the Sub-I is following. Each pertinent subject can be searched using this resource.

http://www.elpaso.ttuhsc.edu/libraries/

Op Log Requirements:

The student should document participation in a minimum of 20 cases during the month long selective. These should be documented under the level of assist or manage. The student should log at least one of each of the following categories/surgeries: hernia repairs, cholecystectomy, appendectomy, colon resection, thyroidectomy/parathyroidectomy, breast surgery, operative trauma, and non-operative trauma.

Additional assignments:

The student should turn in one (1) of the following note types for patients seen while on service.

- Daily progress note
- Post-Op Note
- History & Physical with admission orders
- Tertiary Survey Examination

Learning Assessments:

- Daily progress note (SOAP note) (graded HP, P, F).

Approved by the CEPC 5/21/2022
• Post-op note (graded HP, P,F).
• Completed case log (graded HP, P, F).
• At least one H&P with admission orders (graded HP, P, F)
  - Tertiary Survey Examination (graded HP, P, F).
• Evaluation cards - at least 10 to include, but not limited to:
  o 2 Faculty evaluations
  o One evaluation pertaining to the skills described above.
  o 2 evaluations pertaining to transition of care.
• Case Report Case Presentation (to be graded HP, P, F by the Clerkship Director or other appointed faculty member).
• Midterm Evaluation with Clerkship Director Faculty during second week of rotation, to be scheduled on first date of rotation.
  o The Sub-I should provide all evaluations, case log, and notes written to date
• End of Rotation Evaluation with Clerkship Director at completion of rotation, to be scheduled at Midterm Evaluation.
  o The Sub-I should provide all evaluations, case log, and all required notes.
  o Any missed assignments should be discussed with the Clerkship Director so that a make-up assignment can be provided prior to End of Rotation Evaluation.
  o Failure to provide the required learning assessment tools may result in an incomplete in this rotation.

Grading Scale:
• Honors: Exceeds expectations in the presentation, understanding, knowledge, and level of thought expressed by the student.
• Pass: Meets expectations in the presentation, understanding, knowledge, and level of thought expressed by the student.
• Needs Improvement: Fails to meet expectations in the presentation, understanding, knowledge, and/or level of thought expressed by the student.

Student Roles and Responsibilities:

Approved by the CEPC 5/21/2022
Please refer to the “Common Clerkship Requirements Document” in regards to the following:

- Professionalism
- Honor Code
- Absence policy

In the event of an unplanned abscess, the student is expected to notify the senior surgical resident to which team you are assigned, the clerkship director, and the clerkship coordinator soon as possible. Any absences greater than 3 consecutive days, or total absences resulting in less than 21 days on the rotation must be discussed and cleared by the clerkship director.

Fourth Year Sub-Internship Helpful Guidelines:

Prior to the start of the rotation, the student is expected to:

- Undergo a brief orientation with the clerkship faculty director.
- Contact the senior resident/chief of the service that is assigned in order to determine where the student should be on the first day.

During the rotation the student is expected to:

- Follow a maximum of 4 assigned patients for the course of the rotation. (**students will accumulate patients based on scrubbed cases and/or consults seen with the team**)
- Follow the patients whose cases they have scrubbed. Should this exceed the maximum number of 4, it can be left to the discretion of the senior resident/chief to determine which patient is of more educational benefit to the student. Any discrepancies can be taken to the clerkship director for clarification if needed.

For each patient, the student is expected to:

- Know the assigned patients.
- Review vitals, labs, imaging, cultures, in’s/out’s, medications and active orders for the past 24 hours.
- Review the admission history and physical, previous progress notes, consultant notes, social workers notes, recent therapy notes,
- See and examine the patient (**if performing a breast, vaginal, or rectal examination, the student must have a nurse at bedside**)
- Write a daily progress note for patients and have it reviewed by the senior/chief resident of the service.

Approved by the CEPC 5/21/2022
- Round with the team and present to the senior resident/chief prior to entering the room during AM rounds.
- Ask questions when appropriate.
- Be an active participant in the team to which you are assigned which includes: assisting in floor work along side any of the residents, following up on imaging, laboratory values, procedures to be completed, consultations requested, and whatever “To-do” list that has been laid out for the day.

Rounding Etiquette:
- Make sure to notify the resident of which patients you have seen prior to starting rounds, so that you do not miss the opportunity to present during fast-paced rounding.
- Be respectful while the resident and patient are talking and do not talk or distract the group.
- You are expected to enter each patient room, even if the patient is on contact precautions. Foam in/out. Wash hands for C. diff., etc.

Rounds should be complete by 06:15.

- At 0615, meet in ICU conference room (next to ICU bed 30). Sit at the periphery near your respective team (A/B). With your team at your designated location
- Listen attentively for the plans for each patient as the list is run (write down the plans! -These will be the things you can check on during the day in between surgeries!).

0630
- Go down to the board to check for changes and go see your patient. (Introduce yourself, examine the patient as appropriate (no rectal or breast exams), read chart, H&P, procedure, consent forms, labs, biopsy/pathology results in CERNER, imaging studies in PACS, etc.).
- Groups of medical students should NOT need to congregate near the board all at once, since the case assignments should have generally been decided beforehand
- Stay with the patient and follow them to the OR and introduce yourself to the circulating nurse and other members of the OR team.

PM Check Out:

Approved by the CEPC 5/21/2022
- At the end of the day: go to PM sign-out at a time to be determined by senior resident on team in the ICU conference room.

- When going over your patient, be prepared to talk about the details of what happened during the day.

- Give updates on their status.

- Ask questions, voice concerns.

- When your team is done checking out (A/B), you may leave.
  However, if OR cases are still going on, students are still expected to cover them.

- If cases are starting right before PM sign-out, it is okay to miss sign out to scrub the case; just let another student know so they can inform residents if asked during sign-out.

- If a case from the day will start at 1800 or later, the night trauma medical student can scrub instead.

- Ask about the next day’s surgeries to prepare. Discuss case assignments with your respective senior to better prepare.

  - If residents are unavailable to give you schedule: look at the OR schedule in the teletracking monitor. [Ask the senior residents specifically where this is on the first days of the rotation.]

  - Read about the case prior to surgery so you have an idea of what is going on, relevant anatomy, etc.

  - Discuss who will scrub which cases with the other students.

Operating Room Etiquette:

Introduce yourself to scrub tech. Inform them if you are scrubbing in, and give them your gown/gloves if needed.

Help circulating nurse move patient.

Ask to place Foley catheter if applicable.

Scrub into the case before the resident/attending.
You cannot scrub into robotic cases except at the very end of the case when the robot is undocked, to help close skin.

Ask where to stand and how best to help during the operative case.

Be prepared to answer any questions relevant to the surgery.

Assist with closure/dressings/moving patient.

As is proper etiquette, wait until patient is extubated and help move the patient to the bed/gurney.

Accompany the patient to the recovery unit or ask to go with the resident to talk with the family.

Check the OR board for next case.

Notify the next student that you are done, or meet the next patient in holding (repeat above).

Go eat if it is lunch time or go call/text the intern on the floor to assist with floor work.

Pull drains, do teriaries, check orders, talk with social worker, physical therapist, occupational therapist, speech therapist, consultant notes, new imaging.

Check your patients for any changes.

Generally there is 30-45 minutes from patient leaving OR to the new patient entering the OR/being intubated.

Pay attention to TSA’s (Time/Space Available cards) which can change throughout the day (do not pay attention to start times). Cases may be added on during the day. Make sure they are covered.

Make sure all cases are covered. For example, if scheduled for 0800 with one attending, do not schedule yourself for a case with a second attending that is “scheduled” to start at 1100 because it may actually start earlier at 1000, and you may not be out of the first surgery.

- General Surgery A:
  - Gen Surg: Andrade, Davis (must always have a student scrubbed).
  - OMFS: Fallah (only scrub if there are absolutely no other Gen Surg cases which need coverage by a med student).
  - Pediatric Surgery: Howe, Walker (only scrub if there is no dedicated Pedi Surg medical student).

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- Cardiothoracic Surgery: Eisenberg, Santoscoy, Lyn, Flores (only scrub if resident is scrubbed; ask to scrub first).

- General Surgery B:
  - Gen Surg: Chambers, Fikfak (must always have a student scrubbed).
  - Trauma: Tyroch, McLean, Rios-Tovar, Ng (must always have a student scrubbed).
  - Plastic Surgery: Castro.

- Locums A/B: Shay, Kantor.

*Ideally, scrub into a case with an attending from your corresponding team so that you can round on your patient the next morning. Understandably, this may not always be possible depending on when cases are scheduled.*

---

**Example Rotation Calendar:**

<table>
<thead>
<tr>
<th>St</th>
<th>M</th>
<th>T</th>
<th>W</th>
<th>Tr</th>
<th>F</th>
<th>Sn</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>5</td>
<td>Day 1 of Rotation</td>
<td>6</td>
<td>Begin following 2-3 in-house patients</td>
<td>7</td>
<td>8</td>
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</table>

Approved by the CEPC 5/21/2022
<p>| | | | | | | |</p>
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<td>13</td>
<td>14</td>
<td>15</td>
<td>16</td>
<td>17</td>
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<tr>
<td>Rounds@0 600 S/O 1700</td>
<td>Rounds@0 600 S/O 1700</td>
<td>Rounds@0 600 S/O 1700</td>
<td>1200 Didactics Complete Rounds@0 600 S/O 1700</td>
<td>1200 Didactics Complete Rounds@0 600 S/O 1700</td>
<td>24hour duty</td>
<td>Rounds@0 600 S/O 1700</td>
</tr>
<tr>
<td>18</td>
<td>19</td>
<td>20</td>
<td>21</td>
<td>22</td>
<td>23</td>
<td>24</td>
</tr>
<tr>
<td>Choose patient for case presentation by this date Rounds@0 600 S/O 1700</td>
<td>Rounds@0 600 S/O 1700</td>
<td>Rounds@0 600 S/O 1700</td>
<td>0700 General M&amp;M Mid Clerkship Eval Rounds@0 600 S/O 1700</td>
<td>0700-1200 Didactics My Case presentation @0800 Rounds@0 600 S/O 1700</td>
<td>Must have skills eval and eval from Attending Rounds by this date Rounds@0 600 S/O 1700</td>
<td>24hour duty</td>
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<td>28</td>
<td>29</td>
<td>30</td>
<td>31</td>
</tr>
<tr>
<td>Complete Tertiary Survey</td>
<td>Rounds@0 600 S/O 1700</td>
<td>Rounds@0 600 S/O 1700</td>
<td>0700-1200 Didactics</td>
<td>0700-1200 Didactics</td>
<td>Final Day of Rotation Director</td>
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Approved by the CEPC 5/21/2022
<table>
<thead>
<tr>
<th>Form by this date</th>
<th>Rounds @ 0 600 S/O 1700</th>
<th>Rounds @ 0 600 S/O 1700</th>
<th>Finalize Case Log</th>
<th>Rounds @ 0 600 S/O 1700</th>
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Evaluation Cards used during the course of this rotation:
<table>
<thead>
<tr>
<th>Clinical Encounter Document Student:</th>
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<tbody>
<tr>
<td>Date:</td>
<td></td>
</tr>
<tr>
<td>Location:</td>
<td>ICU Ward OR ED Clinic Other</td>
</tr>
<tr>
<td>Observed:</td>
<td>Procedure H/P Daily Rounds Consult Clinic Visit Other</td>
</tr>
<tr>
<td>Evaluation Scale Rating:</td>
<td>1 – Below M4 2 – Average M4 3 – Above M4</td>
</tr>
<tr>
<td>1. Knowledge:</td>
<td>1 2 3</td>
</tr>
<tr>
<td>2. Technical Skills:</td>
<td>1 2 3</td>
</tr>
<tr>
<td>3. Written communication:</td>
<td>1 2 3</td>
</tr>
<tr>
<td>4. Verbal Communication:</td>
<td>1 2 3</td>
</tr>
<tr>
<td>5. Team Work:</td>
<td>1 2 3</td>
</tr>
<tr>
<td>6. Other:</td>
<td>1 2 3</td>
</tr>
<tr>
<td>7. Professionalism:</td>
<td>Serious Concern Slight Concern No Concern</td>
</tr>
</tbody>
</table>

Comments (Mandatory):

Was verbal feedback given to student? ☐ Yes ☐ No

Evaluator Name

Print: ___________________ Sign: ___________________
Mid-Clerkship Evaluation Form:

Approved by the CEPC 5/21/2022
<table>
<thead>
<tr>
<th>Template</th>
<th>Knowledge for Practice</th>
<th>Patient Care and Procedural Skills</th>
<th>Interpersonal and Communication Skills</th>
<th>Practice-Based Learning and Improvement</th>
<th>Systems-Based Practice</th>
<th>Professionalism</th>
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<td>3.04A</td>
<td>4.06E</td>
<td>5.08A</td>
<td>6.02A</td>
<td>7.01A</td>
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Approved by the CEPC 5/21/2022
Example of Final Clerkship Evaluation:
## Knowledge for Practice

<table>
<thead>
<tr>
<th>Grade</th>
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<th>Pass</th>
<th>Honors</th>
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Please Justify the grade in this competency

## Patient Care and Procedural Skills

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<th>Pass</th>
<th>Honors</th>
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<tr>
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</table>

Please Justify the grade in this competency

## Interpersonal and Communication Skills

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Approved by the CEPC 5/21/2022
Please justify the grade in this competency

### Practice-Based Learning and Improvement

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<th>Grade</th>
<th>Needs Improvement</th>
<th>Pass</th>
<th>Honors</th>
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Please justify the grade in this competency

### Systems-Based Practice

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<th>Grade</th>
<th>Needs Improvement</th>
<th>Pass</th>
<th>Honors</th>
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</table>

Please justify the grade in this competency

### Professionalism

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<th>Honors</th>
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Approved by the CEPC 5/21/2022
<table>
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<th>Interprofessional Collaboration</th>
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<td>Needs Improvement</td>
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<td>Please Justify the grade in this competency</td>
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</table>

<table>
<thead>
<tr>
<th>Personal and Professional Development</th>
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<tbody>
<tr>
<td><strong>Grade</strong></td>
</tr>
<tr>
<td>Needs Improvement</td>
</tr>
<tr>
<td>Please Justify the grade in this competency</td>
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</table>

| OSCE | N/A | Fail | Pass on Final Attempt | Pass on Second Attempt |

Approved by the CEPC 5/21/2022
### NBME Score

<table>
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<tr>
<th>NBME Equated Percent Correct</th>
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</table>

<table>
<thead>
<tr>
<th>NBME Percentile</th>
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</tbody>
</table>

### Statement for MSPE

This is a narrative that describes the student's strengths during rotation and any persistent weaknesses that the student did not improve after feedback. You must include a narrative on the student's professionalism. Any feedback that you do not want to include in the MSPE should be included below in the "Comments" field. As a reminder, please use complete sentences and check your grammar, etc. as these comments go out to residency directors across the country.

<table>
<thead>
<tr>
<th>Comments (Please write about strengths, weaknesses and areas for improvement)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

Please select a provisional Overall Grade

<table>
<thead>
<tr>
<th>Fail</th>
<th>Pass</th>
<th>Honors</th>
<th>Incomplete</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>
Preparation for Teaching
Attending faculty and residents will be oriented to the experience by the Surgery Sub-Internship Clerkship Director or their designee, and provided copies of the syllabus and forms that they will use to assess student performance.

Residents will be required, as part of their training and orientation, to function as teachers. All residents are required to participate in a “Residents as Teachers” program that is administered by the Office of Graduate Medical Education. In addition, each resident will be provided copies of the Medical Student syllabus with particular emphasis on goals, objectives, and assessment methods and criteria.
CEPC Proposed Update On: 3 Half Day Rule

June 12, 2023
Proposed Changes:

<table>
<thead>
<tr>
<th>Policy Name</th>
<th>Pre-Clerkship Phase Instructional Week Templates and “The Three Half-Day Rule”</th>
<th>Refers to LCME Element(s):</th>
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</thead>
<tbody>
<tr>
<td>Policy Domain</td>
<td>Pre-Clerkship Instructional Week Template</td>
<td>6.3; 8.8</td>
</tr>
<tr>
<td>Approval Authority</td>
<td>CEPC</td>
<td>7/11/2016</td>
</tr>
<tr>
<td>Responsible Executive</td>
<td>Assoc. Dean for Med Ed</td>
<td>Date Last Revised: TBD</td>
</tr>
<tr>
<td>Responsible Office</td>
<td>Office of Med Ed</td>
<td>Contact: Mirjana Babic, M.P.A. <a href="mailto:mbabic@ttuhsc.edu">mbabic@ttuhsc.edu</a></td>
</tr>
</tbody>
</table>

Recommend adding LCME element 8.8 as this addresses policies and procedures related to the amount of time students spend in required curricular activities, while element 6.3 is related to the programmatic inclusion of self-directed learning experiences/activities.
Original:
1. Policy Statement: During the pre-clerkship phase (years 1 and 2), students shall have three half-days of unscheduled time.

Proposed Changes:
1. Policy Statement: During the pre-clerkship phase (years 1 and 2), students shall have a minimum three half-days of unscheduled time.
6. The Policy: Per PLFSOM founding educational program practices, the instructional week templates for the first and second years of the curriculum shall provide for three full half-days of unscheduled time for students to engage in self-directed learning and independent study.

Exceptions:

• Each pre-clerkship phase student may have one half-day a month of the above described unscheduled time preempted for an SCI Course clinical experience. Rarely, due to scheduling constraints, a student may have up to two half-days preempted for SCI Course clinical experiences in the same month (in this case another month will have no unscheduled half-days preempted by SCI).

• In addition, a few of these half-day blocks may be partially consumed (using 2 of the 4 hours of the half-day) by anatomy peer-instruction prep sessions. The peer teaching responsibilities shall be equally divided within the anatomy teams, so that no student engages in scheduled anatomy peer instruction prep sessions for more than 2 hours every other week. This maximum use of the otherwise unscheduled time for anatomy instruction shall occur only during the Integumentary, Musculoskeletal and Introduction to the Nervous System/“IMN” Unit in year 1 – proposed exceptions to this shall require CEPC review.
Proposed Changed:

6. The Policy: Per PLFSOM founding educational program practices, the instructional week templates for the first and second years of the curriculum shall provide for three full half-days or more of unscheduled time for students to engage in self-directed learning and independent study.

Exceptions:

• The Immersion experience: during the first 3 weeks of the pre-clerkship phase, and prior to the introduction of the organ system-based curriculum, first-year medical students participate with first-year dental students in a weekly full-day schedule of interprofessional learning activities and projects themed around Spanish language instruction, cultural competency, professionalism, wellness, and social determinants of health.

• Pre-clerkship clinical experiences: Each pre-clerkship phase student may have one half-day per month of the above-described unscheduled time preempted for an SCI Course clinical experience (e.g., community preceptor visit or physician/patient panel discussion). Rarely, due to scheduling constraints, a student may have up to two half-days preempted for SCI Course clinical experiences in the same month (in this case another month will have no unscheduled half-days preempted by SCI).
**Proposed Changed:**

<table>
<thead>
<tr>
<th>Time</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
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<tbody>
<tr>
<td>8:00am</td>
<td>SPM Instruction</td>
<td>SPM Instruction</td>
<td>SPM Instruction</td>
<td>Med Skills (1/4)</td>
<td>Spanish (1/8)</td>
</tr>
<tr>
<td>9:00am</td>
<td>SPM Instruction</td>
<td>SPM Instruction</td>
<td>Spanish (1/8)</td>
<td>Spanish (1/8)</td>
<td>WCE (1/2)</td>
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<tr>
<td>10:00am</td>
<td>Med Skills (1/4)</td>
<td>Spanish (1/8)</td>
<td>SCI (1/2)</td>
<td>WCE (1/2)</td>
<td>Colloquium (1/2)</td>
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<tr>
<td>11:00am</td>
<td>Spanish (1/8)</td>
<td>WCE (1/2)</td>
<td>Colloquium (1/2)</td>
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<tr>
<td>12:00pm</td>
<td>Lunch Break</td>
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<tr>
<td>1:00pm</td>
<td>SPM Instruction</td>
<td>Unscheduled Time</td>
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<td>Spanish (1/8)</td>
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<td>4:00pm</td>
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<tr>
<td>5:00pm</td>
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</table>

Updated table to reflect new M1 weekly template
Updated table to reflect new M2 weekly template
Stephanie Nemir, MD PhD
(713) 824-4566
snemir@ttuhsc.edu

EMPLOYMENT

Texas Tech University Health Sciences Center El Paso/Paul L. Foster School of Medicine
Assistant Professor of Plastic Surgery and Director of Breast Reconstruction
11/2019-present

EDUCATION AND TRAINING

Diplomate of the American Board of Plastic Surgery, 11/2021 – present
Active Texas Medical License R6447, 3/2018-present

University of Texas MD Anderson Cancer Center in Houston, Texas
Microsurgery Fellow and Clinical Specialist, 07/2018 – 06/2019

University of Texas Medical Branch in Galveston, Texas
Resident, Integrated Plastic Surgery, 07/2012 - 06/2018

Baylor College of Medicine in Houston, Texas
MD, 12/2011
Medical Scientist Training Program

Rice University in Houston, Texas
PhD in Bioengineering, 05/2010
Advisor: Jennifer L. West, PhD
Thesis Title: Harnessing Cell Response to Substrate Rigidity for Tissue Engineering Applications Using Novel Substrates with Patterned Elasticity

Yale University in New Haven, Connecticut
Bachelor of Science in Biomedical Engineering, 05/2003

University of Melbourne in Melbourne, Australia
Junior Semester Abroad, 02-06/2002

El Paso High School in El Paso, Texas
Valedictorian and National Merit Finalist, 1999

RESEARCH EXPERIENCE

2018-2019 University of Texas MD Anderson Cancer Center Department of Plastic Surgery
Research Advisor: Margaret Roubaud, MD

- Developing a reconstructive algorithm for reconstruction of upper trunk and shoulder defects

2017-2018 University of Texas Medical Branch Division of Plastic Surgery
Research Advisor: Kevin D.J. Murphy, MD

- Studied antibiotic resistance patterns in medicinal leech symbionts

2015-2018 University of Texas Medical Branch, Division of Plastic Surgery
Research Advisor: Clayton Moliver, MD

- Performed national survey to assess complications seen with cryolipolysis

2012-2018 University of Texas Medical Branch, Division of Plastic Surgery
Research Advisor: Linda G. Phillips, MD

- Developed protocol for biofilm-targeted culture of explanted breast prostheses
- Developing training program for in-clinic tissue expansion for residents and clinic staff
- Elucidating sources of infection in patients with pressure ulcers and sepsis

2006 – 2010 Rice University, Department of Bioengineering
Primary Investigator and Research Advisor: Jennifer L. West, PhD

- Developed poly(ethylene glycol) diacrylate hydrogels with patterned rigidity
- Studied the effects of substrate rigidity on macrophage and mesenchymal stem cell behavior and differentiation. This research will aid in biomaterial selection for use in tissue engineered constructs.

2005-2006 Baylor College of Medicine, Michael E. DeBakey Department of Surgery, Division of Plastic Surgery
Primary Investigator: Eser Yuksel, MD

- Investigated the effects of pregnancy on peri-implant capsular formation and contracture in a rat model.

2002-2003 Yale University, Department of Biomedical Engineering
Primary Investigator and Research Advisor: Mark Saltzman, PhD

- Designed a flow chamber with transwell migration for use in studies of leukocyte migration from blood plasma to sites of tissue infection.
- Investigated the coupling of PLGA microspheres to streptavidin for applications in targeted drug delivery.

2001-2002 AnaTech Medical, El Paso, TX

- Designed and carried out testing protocol for a device used to treat adult fecal incontinence.
- Established and maintained a Design History File.

TEACHING EXPERIENCE

2020-present Texas Tech University Health Sciences Center El Paso Paul L. Foster School of Medicine General Surgery Residency Curriculum
Developed course in clinical research for resident training
Lected to residents as part of their didactic education
  o S. Nemir. Soft Tissue Neoplasms (10/2022)
  o S. Nemir. Wound Healing (08/2022)
  o S. Nemir. Introduction to Clinical Research (07/2022)
  o S. Nemir. Melanoma and Skin Cancer (02/2022)
  o S. Nemir. Perioperative Antithrombotic Therapy Management and Venous Thromboembolism Prophylaxis (01/2021)
  o S. Nemir. How to Give a Presentation (10/2020, 08/2022)
  o S. Nemir and G. Ng. Burns and Burn Critical Care (4/2020, 1/2023)

2020-present Texas Tech University Health Sciences Center El Paso Paul L. Foster School of Medicine Student Lectures
Lected to medical students on their general surgery rotation
  o S. Nemir. Applied Head and Neck Anatomy (10/2021, 11/2021, 07/2022)
  o S. Nemir. Introduction to Plastic Surgery (2/2020, 6/2020)
  o S. Nemir. Introduction to Wound Healing (1/2023)
Lected to medical students during their basic science curriculum
  o S. Nemir. Surgical Treatment of Skin Cancer (10/2021)
Instructed 4th year medical students in the Surgical Anatomy Elective
  o S. Nemir. Excision of Skin Lesions and Wound Closure (1/2022)

2010 Rice University Teaching Assistant, HHMI BioNano Summer Program Cell Culture Lab
Set up laboratory experiments, led students in experiments

2007-2008 Rice University Teaching Assistant, Bioengineering Senior Design Lab
Mentored design teams, graded homework assignments, design notebooks and project presentations.

2005-2007 Baylor College of Medicine Course Coordinator, Elective in Human Sexuality
Participated in course design, arranged speakers, recruited and trained facilitators.

2006 Rice University Teaching Assistant, Biotechnology and World Health
Graded homework assignments, projects and exams, led review sessions, held office hours, wrote project assignments and exam questions.

2002 Yale University Teaching Assistant, Biomedical Engineering Lab
Designed lab modules, led students in experiments.

GRANTS and FELLOWSHIPS

2003-2011 C. Thomas Caskey, MD, Scholar
2006-2008  NIH Biotechnology Training Grant Trainee, Rice University Institute of Biosciences and Bioengineering

1999-2003  Robert C. Byrd Memorial Fund Scholar

1999-2000  Gibran Khalil Gibran Memorial Scholar

AWARDS and HONORS

2022 Faculty Teaching Award, Surgery Medical Student Clerkship, Texas Tech University Health Sciences Center at El Paso. 6/2022


Outstanding Plastic Surgery Resident 2014-2015, University of Texas Medical Branch at Galveston


Student Travel Achievement Recognition Award, “PEGDA Hydrogels with Patterned Elasticity for the Study of Cell Response to Substrate Stiffness.” Society for Biomaterials Education and Professional Development Committee and Cell/Organ Therapies Special Interest Group, 09/2008.
First Place IBB NIH Biotech Poster, “PEGDA Hydrogels with Patterned Rigidity for Manipulating Cell Behavior.” Rice University Institute of Biosciences and Bioengineering Graduate Training Programs Sixth Annual Retreat and Poster Session, 06/2008.

**PUBLICATIONS (PEER-REVIEWED)**


**Publications (Invited)**


**Podium Presentations**


**INVITED LECTURES**

S. Nemir. The Role of a Plastic Surgeon in Breast Conserving Therapy. 7th Annual Breast Cancer Care Symposium. Texas Tech University Health Sciences Center El Paso Paul L. Foster School of Medicine and University Medical Center of El Paso. 10/2022.


S. Nemir. Treatment of Breast Cancer Related Lymphedema. 6th Annual Breast Cancer Care Symposium. Texas Tech University Health Sciences Center El Paso Paul L. Foster School of Medicine and University Medical Center of El Paso. 10/2021.


S. Nemir. Breast Reconstruction in 2020. 5th Annual Breast Cancer Care Symposium. Texas Tech University Health Sciences Center El Paso Paul L. Foster School of Medicine and University Medical Center of El Paso. 10/2020.

S. Nemir. Plastic Surgery 101: Everything You Didn’t Know You Didn’t Know. Texas Tech University Health Sciences Center El Paso Paul L. Foster School of Medicine Association of Women Surgeons Student Chapter. 9/2020.

**POSTER PRESENTATIONS**


**BOOK CHAPTERS**


**PROFESSIONAL ORGANIZATIONS**

Candidate for Active Membership, American Society of Plastic Surgeons  
Candidate for Membership, Texas Society of Plastic Surgeons  
Active Member, American Society for Reconstructive Microsurgery  
Associate Fellow, American College of Surgeons

**PROFESSIONAL DEVELOPMENT**

- **2023-present** Reviewer, *The American Journal of Surgery*  
- **2022-present** Reviewer, *Aesthetic Surgery Journal*  
- **2015-2020** Reviewer, *Cardiovascular Engineering and Technology* and *Cellular and Molecular Bioengineering*  
- **2007-2020** Reviewer, *Annals of Biomedical Engineering*  
- **2012-2016** ATLS certified  
- **2011-present** ACLS certified  
- **2011-present** BLS certified

**VOLUNTEER and LEADERSHIP ACTIVITIES - NATIONAL**

- **2020-present** Committee member, American Society of Plastic Surgery Young Plastic Surgeons Steering Committee  
- **2020-present** Committee member, American Society of Plastic Surgery/Plastic Surgery Foundation BIA-ALCL Subcommittee  
- **2016-present** Committee member, American Society of Plastic Surgery/Plastic Surgery Foundation Researcher Education Subcommittee  
- **2017-2020** Committee member, American Society of Plastic Surgery Emerging Trends Subcommittee  
- **2016-2020** Committee member, American Society of Plastic Surgery/Plastic Surgery Foundation Annual Meeting and Instructional Course Committee
Volunteer and Leadership Activities - Local

2023-present  Member-at-Large, University Medical Center of El Paso Medical Staff
2023-present  Surgery Representative, University Medical Center of El Paso Cancer Committee
2022-2022  Co-chair, 7th Annual Breast Cancer Care Symposium. Texas Tech University Health Sciences Center El Paso Paul L. Foster School of Medicine and University Medical Center of El Paso.
2022-present  Member, Program Evaluation Committee, Texas Tech University Health Sciences Center at El Paso Department of Surgery
2022-present  Inaugural Member, Texas Tech Department of Surgery Research Council
2022-present  Inaugural Member, Hispanic Cancer Survivorship Research Community Advisory Board at New Mexico State University
2022-present  Surgery Department Representative, Texas Tech University Health Sciences Center at El Paso Risk Management Committee
2021-present  Faculty Co-Mentor, Plastic Surgery Interest Group at Paul Foster School of Medicine, Texas Tech University Health Sciences Center at El Paso
2020-present  Faculty mentor, Association of Women Surgeons Student Organization at Paul Foster School of Medicine, Texas Tech University Health Sciences Center at El Paso
2020-present  Plastic surgery representative, National Accreditation Program for Breast Centers Steering Committee, Texas Tech University Health Sciences Center El Paso
2017-2018  Member-at-large, Graduate Medical Education Committee Chief Resident/House Officers Association Officers Subcommittee, University of Texas Medical Branch
2017-2018  Member, Graduate Medical Education Committee External Training Site Subcommittee
2016-2017  Resident Representative, Clinical Information Services Advisory Council, University of Texas Medical Branch
2010-2011  MD/PhD Student Representative, Baylor College of Medicine Curriculum Committee
2009-2010  Graduate Representative, Rice University Committee on Parking
2006-2010  Mentored high school and college students through:
  · Rice University Institute of Biosciences and Bioengineering Summer Academy For High School Students
  · Rice University Graduate Student Association Undergraduate Mentorship Dinner Series
  · National Science Foundation’s Research Experiences for Undergraduates program
  · DeBakey High School for Health Professions Preceptorship program
2003-2008  Baylor Medical Scientist Training Program Student Operating Committee Member
2005-2006  Outreach Chair, Rice University Bioengineering Graduate Student Association
2003-2005  Class editor, Baylor Aesculapian (yearbook)
**LANGUAGES**

- English
- Spanish

**RECREATIONAL ACTIVITIES**

<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014-2019</td>
<td>Master of Ceremonies, University of Houston Cougar Classic ballroom dance competition</td>
</tr>
<tr>
<td>2013-2018</td>
<td>Master of Ceremonies, Rice University Dances with Owls ballroom dance competition</td>
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<tr>
<td>2011</td>
<td>Vocalist for viral YouTube video “Bad Project” (Zheng Lab)</td>
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<tr>
<td>2008-2011</td>
<td>Ballroom Instructor, Rice Social Dance Society</td>
</tr>
<tr>
<td>2003-2005</td>
<td>Founder and President, Baylor Social Dance Club</td>
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<tr>
<td>1990-2012</td>
<td>Theater (more recent roles include Cinderella in Into the Woods and Mary Magdalene in Jesus Christ Superstar)</td>
</tr>
</tbody>
</table>
ACADEMIC ACTIVITIES

Fulbright Scholar, to India, All India Institute of Medical Sciences, Rishikesh. 2021-Present. Flex Grant. Changing Medical Education by Implementing Novel Educational Administration and Pedagogical Approach.” – March-April/2022 and November-December/2022.

Interim Clerkship Director, Texas Tech University Health Sciences Center School of Medicine (TTUHSC), El Paso, TX 04/23 – Present. Oversee 120 students. Reorganized the MS3 workflow within the Longitudinal Integrated Curriculum.

Founding Program Director, General Surgery Residency, Brandon Regional Hospital, 08/2017-08/2022

Inducted as Associate member, Inaugural Group of American College of Surgeons Academy of Master Surgeon Educators, October 2018; selected group of 95 surgeons in the country

Collaborative Associate Professor, Department of Medical Education, University of South Florida, Dec 2019 – present

ACS Surgeons as Leaders: From Operating Room to Boardroom, American College of Surgeons Course, Durham, North Carolina, April 2019

Florida Medical Association, Karl M. Altenburger M.D. Physician Leadership Academy Class of 2018-19

Leadership role in the North Texas chapter, American College of Surgeons (ACS) – President-Elect 2017, Program Chair of annual meeting 2016 - chapter generated approx $75,000 in profit, strategic planning group, increased student research and departmental faculty representation in these regional meetings

Leadership Education and Development (LEAD) Scholar, Association of American Medical Colleges (AAMC), 2016-17

American College of Surgeons Scholarship, Executive Leadership Program in Health Policy and Management, Brandeis University, June 12-18, 2016. Only two surgeons selected annually per specialty society
Significantly increased grant funding into the department, approx. $2 Million thus far making Surgery department an academic leader within the medical school

Organized Oncology Symposium with community and academic partnership, generated $10,000 profit for the department

Started Geriatric Clinic for Oncology Patients at Texas Tech, May 2014-2017. This patient centric clinic was created to provide value to patients by realigning providers’ time and schedule so that patients are seen by all in one visit. This provided time and cost savings for the patient in addition to well-coordinated oncologic care.

Created simulation based, inter-professional geriatric surgical curriculum for medical, nursing and pharmacy students, TTUHSC 2015

Instrumental in the Department of Surgery, TTUHSC winning most students research projects award, 2014, 2015, 2016

Nominated Member, Educational Products Committee, Society of Surgical Oncology
SUS Mid-Career Academic Surgery Professional Development Course, 2/1/15

APDS and ACGME New Program Director Workshop, Chicago and DC, 2014

Surgical Education: Principles and Practice, American College of Surgeons, DC 10/6/13

9th Annual Career Development Course, Association for Academic Surgery, DC, 10/5/13

24th Annual Fundamentals of Surgical Research Course, Association for Academic Surgery, DC, 10/4/13

EDUCATIONAL ACTIVITIES
Teaching - Surgery, Transitional Year Residents, LECOM and NOVA Osteopathic students – 2017 - Present

Outstanding Faculty of the Year, Brandon Regional Hospital Surgery Residency, 2019, 2020

Mario Feola, MD Outstanding Faculty Award, TTUSOM Class of 2016

Amarillo Student Senate, Faculty of the Year award. 2014 and 2015

22nd Annual Surgeons as Educators Course, Atlanta, 8/29-9/4, 2015. Only 30 surgeons are selected nationally from almost 90 applicants.
Mentor to multiple students, help during post-match process, involved with students to remedy inadequate educational performance.

Serve on Liaison Committee on Medical Education (LCME) Self Study Student Affairs Committee, Educational Policy Committee (most important educational group in the institution for medical student education), Medical Students Admissions Committee

FORAS Educational Summit, TTUHSC, 2015, 2016

Designing Pathways to Match Success: Advising for Residency Boot Camp, 9/12/15

Conduct NBME reviews for each block, consistently most liked teaching session by students

Work with students and residents to present at National ACS and Society of Surgical Oncology annual meetings

GRANTS AND RESEARCH

1. Principal Investigator, Colorectal Cancer Prevention Grant $1.45 Million, Cancer Prevention and Research Institute of Texas (CPRIT), 2014, PP150031. Get FIT to Stay Fit. Stepping Up to Fight Colorectal Cancer in the Panhandle. 2014-2017

2. Harrington Cancer Foundation award, $54,000 for 2015

3. Laura W. Bush Women’s Health Institute WHIF Grant, $5,000, Are there gender based differences in how patients with surgically treated cutaneous melanoma actively follow skin protection guidelines and modify their behavior with regard to skin care?, 2015

4. Network Access Improvement Project, Texas Health and Human Services Commission, $450,000, Improve access to skin cancer screening in Amerigroup Medicaid Group, 2016

Dean’s Douglas M. Stocco Scholarship/Research Award, May 7, 2015

Regional Dean’s Surgery Department Research Award, TTUHSC, 2014

Geriatric Scholar Award and Grant, $2500, TTUHSC, Amarillo 2013-14


Current IRB Projects – Evaluating use of Distress Screening Tool in holistic care of cancer patients. AAMC Graduate Questionnaire survey – truth or affected by recall bias?
SGLT2 inhibition and breast cancer: a novel therapeutic for Hispanic women.

CERTIFICATIONS AND EDUCATION
Diplomate, American Board of Wound Medicine and Surgery, January 10, 2013

Diplomate, American Board of Surgery, Certificate # 56969, April 17, 2012

Master of Science, Health Systems Management (HSM), Rush University, Chicago, IL. 2000-2002
Nationally ranked program, practitioner-teacher model; Masters Project: Risk-adjusting for severity of cases to compare cesarean section rates of Chicago metropolitan hospitals

M.B.B.S (Bachelor of Medicine; Bachelor of Surgery), SCB Medical College and Hospital, Cuttack, India. 1993-1998

CLINICAL EXPERIENCE
Texas Tech University Health Sciences Center School of Medicine (TTUHSC), El Paso, TX 02/23 - Present
Associate Professor, Surgical Oncology, Department of Surgery
Medical Director for Breast Care Center

Brandon Regional Hospital, HCA West FL Division, Brandon, FL 08/17-08/22
Surgical Oncologist
Practice the breadth of surgical oncology procedures

Texas Tech University Health Sciences Center School of Medicine (TTUHSC), Amarillo, TX 04/13-07/17
Associate Prof, Division of Surgical Oncology, Department of Surgery
Chief of GastroIntestinal and Hepato-Pancreato-Biliary Surgery
Practice the breadth of surgical oncology procedures
Completed Frontiers in Telemedicine Certificate course, Dec 2016

Midwestern Regional Medical Center (MRMC), Cancer Treatment Centers of America, Zion, IL 07/11-04/13, Surgical Oncologist.
This private organization had a business to consumer model and truly provided an exceptional experience to patients and caregivers while they are going through a difficult phase of life. Patients loved this quality and the practice had high patient satisfaction scores and a lot of the initiatives were patient driven.

Practiced the breadth of surgical oncology including breast, sarcoma, melanoma esophagus, stomach, colorectal, liver, pancreas and endocrine cancers, HIPEC procedures, intraoperative radiation therapy, ports, robotics

University of Miami/Jackson Memorial Hospital, Miami, FL 07/09 – 06/11,
Fellow, Surgical Oncology

Fairview Hospital, Cleveland Clinic Health System, Cleveland, OH, 07/05 – 06/09
Resident and Chief Resident, PGY 5, General Surgery

Rush University Medical Center (RUMC), Chicago, IL. 06/04 – 06/05
Internship, General Surgery

ADMINISTRATIVE EXPERIENCE

Medical Director, Breast Care Center (BCC) 02/23 to present. Oversee clinical operations of BCC including recruiting and managing administrative staff, multiple physician colleagues in oncology fields. Process Improvement in providing care of cancer patients.

Chair, Graduate Medical Education Advisory Committee, Brandon Regional Hospital, 2017 – 2021. Oversaw successful starting of new residency and fellowship programs in Surgery, OBGYN, Emergency Medicine, Pathology, Cardiology and Addiction Medicine. Ongoing overview of issues, policies, and procedures for GME workflow. Community Teaching Hospital designation obtained.

Member, Accreditation Review and Quality Committee (ARQ), West FL GME Consortium, 2019. Review accreditation activities of multiple programs across various hospitals.

Organized monthly institution wide comprehensive grand rounds, 2018 - 2021

Organized biweekly institution wide Tumor Board, 2018 - present

Program Evaluation Committee Member – Surgery (present), Transitional Year and IM residency, BRH, 2017 - 2018

Manage multiple grants approximating $2 Million budget including overseeing hiring and daily management of multiple staff, reporting to government agencies, contracting with hospitals and clinics, quality oversight, community partnerships and outreach, TTUHSC – 2014-2017

State Chair, Commission on Cancer (CoC), North Texas, 2014- 2017 – oversee Commission on Cancer accredited hospitals efforts in delivering quality cancer care, being a resource for Cancer Liaison Physicians (CLP) of each hospital

President- Elect, North Texas Chapter, American College of Surgeons, 2017-18

Active role in recruitment of multiple faculties to TTUHSC Surgery department
Bylaws Committee, Northwest Texas Healthcare System (NWTHS), March 2016 – July 2017, critically review and propose changes as needed for bylaws and operating policies and procedures

**Chair and previous CLP, Cancer Committee**, NWTHS, August 2013 – July 2017, oversee hospital cancer care activities including conducting research and quality improvement (QI) studies, adhering to national standards, achieved six out of seven maximum commendations from CoC Quality Improvement Committee, NWTHS, June 2015 – July 2017, oversee multiple hospital wide quality initiatives

**Advisory Panel**, National Colorectal Cancer Round Table (NCCRT) and **Health Policy Chair**, Steering Committee Member, Texas Alliance for Colorectal Cancer Testing (TACCT), 2016-2017

Served on Faculty Research Committee, Hearing Committee, Amarillo Institutional Review Board (IRB), TTUHSC, 2014-2017

Active participation, multiple committees at Midwestern Regional Medical Center (MRMC), 07/11-04/13, Medical Council Leadership and Improvement Committee, Surgical Steering Committee, Surgery Operative and Invasive Committee, Surgical Care Improvement Project, Cancer Care Committee, Robotic Steering Committee, GI, Breast and HIPEC Center of Excellence, Magnet accreditation, Quality Research presentation; Educated mid-level providers and nurses.

Patient Education Coordinator, **Department of Quality Improvement, Rush University medical Center**. 2002-2004. Performance Improvement and Oversight Committee (main QI group for the hospital), patient-physician Internet, patient education committees. Core member, JCAHO, Nursing Magnet Accreditation preparedness, physician order entry system implementation team; Director, patient education philanthropy fund.

Graduate Intern, Strategic Consulting and Services, Brand Marketing and Communications, Office of Clinical Affairs, Inter-Plan Programs, **Blue Cross Blue Shield Association**, Chicago, IL, 2001-02. Conducted strategic analyses of competitors in insurance industry, Analyzed strategies for mergers among certain Blue Plans, Assisted in strategic development of Technology Evaluation Center

**COMMUNITY OUTREACH**
Real Men Wear Pink Participant to raise awareness and research money for Breast Cancer, Amarillo American Cancer Society – 2016

**American Cancer Society, Community Service Award**, 2015 and 2016

Expert Interview, Breast Cancer Awareness, – News Channel 4 (NBC) 10/3/16, Amarillo
Expert Interview, Colorectal Cancer Prevention and Screening – News Channel 4 (NBC), KGNC Radio 97.9 FM (12/07/14), Channel 10 (CBS) (12/08/14), Channels 4,7 & 10 (3/31/15), Channel 7 Midday show (1/9/17) - Amarillo

Expert Interview, Melanoma – News Channel 10, Amarillo, 05/30/16, 06/12/15, 06/02/14, ABC Channel 7, Amarillo, 08/26/13, News Channel 4, Amarillo, 05/23/16

Live Interview on Fox6News Milwaukee as expert on esophageal cancer 05/03/12, Paper interviews - Kenosha News, Lake County Journal

Panel Speaker, Chicago Public Library, e-learning in healthcare, September 2003

**ADVOCACY**


High Donor Member, ACSPA-SurgeonsPAC (American College of Surgeons Professional Association Political Action Committee) – 2017 - present

Leadership and Advocacy Summit, 2018. Met senators, congressmen and staffers to advocate on issues important to the ACS including Opioid epidemic, Firearms research, Access to Surgery etc.

Leadership and Advocacy Summit, 2017. Testified at Public Health House Committee on SB 1148, Texas Legislature, Austin, TX, May 9, 2017. Need for continued recertification for specialty board certification

Advocacy, North Texas Chapter ACS, TX, 2017. Graduate Medical Education (GME) Funding, Scope of Practice, Stop the Bleed Campaign. State Senators Bryan Hughes, Don Huffines, Bob Hall, Representative Cole Hefner

Advocacy, North Texas Chapter ACS, TX, ACS Nationally – Issues of GME funding 2016, Colorectal Cancer screening, Skin Cancer prevention – educated State Senators, Representatives, and Congressman and staff. State Senators Seliger, Rep Hughes, Congressman Mac Thornberry
- Congressman Mac Thornberry cosponsored HR 1220, Removing Barriers to Colorectal Cancer Screening Act of 2015

Community leaders signing the Pledge event, 80% by 2018, ACS, Amarillo, TX Nov 2016

**ADDITIONAL ACADEMIC ACHIEVEMENTS/HONORS**

Nominated by Class of 2017 for Gold Humanism Honor Society membership

Included in 2015-2016 edition of The Leading Physicians of the World

The Alfred S. Ketcham Award for Superior Performance, Surgical Oncology, 2011
Travelling Fellowship, New England Sarcoma Symposium, 2011
Best Clinical Research Fellow/Resident, Sylvester Cancer Research Poster Session, 2010
Prasanta K Raj Innovation Award for the outstanding graduating surgical resident, 2009
1st prize, Bernard Ceraldi Research Award, Fairview Hospital, 2009
Akron Children’s Hospital, Surgery Resident of the Year Award –2007
Avatar Foundation, Resident of the Year Award -2007
Gold Medal, General Surgery, Orthopedics, Pathology and Microbiology (for earning highest scores in the University), Honors in Pathology, Forensic Medicine & Toxicology, India

2nd prize, Bernard Ceraldi Research Award, Fairview Hospital, 2007
3rd prize, Bernard Ceraldi Research Award, Fairview Hospital, 2006
1st prize, Academic Forum, Indian American Medical Association, 2002
Outstanding HSM student award– 2002
HSM Chairman’s Award for Academic Excellence, 2002
Outstanding HSM Alumni Association Masters Project Award, 2002
Sigma Xi-Rush University Research Awards, 2002
Blue Cross Blue Shield Association Presidents’ Scholarship
The Taraknath Das Foundation Scholarship, Columbia University
Travel award, Donald Oder Fund, Excellence in HealthCare Administration
Scholarship Award, National Talent Search Examination (N.T.S.E), India
UNICEF Award for fund raising, Governor's Gold Medal & Chief Minister's Scholarship, India

**SPEAKING ASSIGNMENTS**

*International:*
Virtual Invited Speaker, MEDUCON 2021, JIPMER, Pondicherry, India. Medical Education – Trends for 21st Century. Is Traditional Medical Education Redundant? Evolving Teaching Techniques and Role of Artificial Intelligence in Medical Education. Sept 3, 2021

Virtual Visiting Professor Grand Rounds, All India Institute of Medical Sciences (AIIMS), Rishikesh, India. Portfolio - An Integral Part of Assessment in Residency. Dec 30, 2020

Odia Doctor from America Gives Tips to Fight CoronaVirus. Prameya News 7, April 13, 2020. Greater than 100,000 views on YouTube, 21 min television interview.
Visiting Professor Grand Rounds, SUM Hospital, Bhubaneshwar, India. June 2019. Principles of Medical Education.

Invited Speaker, Acharya Harihar Regional Cancer Institute, Cuttack, India. March 7, 2018. Surgical Oncology training in the US with a focus on evaluation and management of esophageal, colorectal, gastric, breast cancers, and community outreach and advocacy.

Grand Rounds, Kalinga Institute of Medical Sciences (KIMS), Bhubaneswar, Odisha, India 11/30/13
Understanding US Medical Education System and Time Management Principles
Cancer of Unknown Primary – Diagnostic Dilemma

Grand Rounds, Hi-Tech Medical College and Hospital, Bhubaneswar, Odisha, India, 11/28/13
Facilities and Procedure for Surgical and Medical Training and Job Opportunities in USA
Seminars in Surgery, Cancer of Unknown Primary, 11/25/13

National:
Program Director Panel. HCA Annual GME Leadership Meeting, Amelia Island, October 2019.

Diversity and Inclusion Task Force Panel: Implicit Bias; Prevalence and How to Overcome it.
Melissa Brunsvold, Subhasis Misra, APDS Annual Meeting, April 2019

Visiting Professor Grand Rounds: Easton Hospital, PA. Lectures Aren’t Just for Napping; Principles of Surgical Education, and Challenges for General Surgeons in Colorectal Cancer, 03/06-07/19

The Art of Fellowship Application Process. Joint webinar presentation to all HCA West FL Division GME Programs Residents. 6/13/18

Grand Rounds, Lectures Aren’t Just for Napping; Principles of Surgical Education, Brandon Regional Hospital Internal Medicine. 9/21/17. Also, video based national grand rounds, 2019

Invited Speaker, Combined Texas Chapter Meeting, American College of Surgeons, Feb 23-25, 2017. Cancer Panel Discussion: Colorectal Cancer Disparities


Invited Speaker, Brandon Regional Hospital Internal Medicine 2/15/18, UTHSC Tyler 5/16/17, GI Symposium 4/2/16, Amarillo. Nurses Week Luncheon, 5/10/16, Pampa. Visiting Lecture, West Texas A and M University (WTAMU), Nurse Practitioner Class 9/7/16 - Challenges for Primary Care in Colorectal Cancer

Challenges in Geriatric Oncology Care, Panhandle Oncology Symposium, 04/23/2016
Grand Rounds, Lectures Aren’t Just for Napping; Principles of Surgical Education, TTUHSC Amarillo 03/16/16, Lubbock 10/28/16

NorthWest Texas Hospital Senior Wellness Event (03/25/16), Top O Texas Medical Society, Pampa (03/15/16), Women’s Wellness Event 2015, Harrington Cancer Center, 11/14/15 (Invited Speaker), Invited Grand Rounds, Internal Medicine (4/15/16), OBGYN (6/12/15), FM (8/19/15)
TTUHSC Amarillo - Developments in Screening Tests & Strategies for Colorectal Cancer.
Annual Case Manager Conference, Breast Cancer—Before and After, 10/28/2015 (Invited Speaker)

Invited Grand Rounds, Internal Medicine (07/16/14), Family Medicine (11/12/14) TTUHSC Amarillo, General Surgery, TLUHSC Lubbock (03/06/15), TX. Annual Social Worker Conference, March 2015. Exploring new frontiers: Geriatric Oncology

Invited Speaker, TTUHSC Talks, Amarillo, 4/30/14 and Student Senate Leadership Summit, 4/11/15. Be a Leader, Count your Blessings, Take a Chance

Invited Grand Rounds, General Surgery, TTUHSC Lubbock (12/20/13), Internal Medicine, TTUHSC Amarillo, (07/24/13), TX. Cancer of Unknown Primary – Diagnostic Dilemma

Invited Speaker, West Texas Cancer Symposium, Enigma of Unknown Primary, 04/27/13

Fourth Year Medical Students ‘Boot Camp’ TTUHSC, Resident and Clinical Research, 04/24/13

Presented on advances in Esophageal cancer – Association of Indian Physicians, 06/06/12

Grand Rounds, Hypothermia: Friend or Foe, The Toledo Hospital, 02/08

PROFESSIONAL/COMMUNITY SERVICE
President, President-Elect, Vice-President, Secretary, Treasurer, Florida Association of Physicians of Indian Origin, Tampa 2022, 2021, 2020, 2019, 2018

Board of Directors, American Program Directors of Surgery, 2022-23

Moderator, APDS Panel Session I: Taking Care of the Herd: Guiding Residents Through Adversity. APDS Annual Meeting, 2021

Chair, Membership Committee, Executive Council Member– FL ACS, 2019, 2020

Member, SSO Community Practice Surgeons Committee, 2019

Strategic Planning Committee Member, American Program Directors of Surgery, 2018

Diversity and Inclusion Task Force, APDS, 2018- present

Delegate of Hillsborough County Medical Association (HCMA) to Florida Medical Association (FMA)
Judge, resident and medical student poster competition FMA Annual Meeting, 2018, 2019, 2020
Member, TWIS Quiz Development Committee of SCORE, 2018, 2019, 2020

Judge, Resident oral paper competition, moderator e-poster panel, APDS annual meeting, 2018
Judge, Basic Science Oral Presentation, FL ACS chapter meeting, 2018
Member, Advocacy, and Membership Committee, FL ACS chapter 2018
Member, Diversity Task Force, APDS, 2017 - Present
Moderator, Outcomes/Health Services Session, North and South TX ACS Joint meeting, 2017
Conducted Webinar, Commission on Cancer, Colorectal Cancer Screening, Sept 2016
Moderator, Israel Society of Surgical Oncology Biennial Meeting, Caesarea, Israel 2016
Member, Cancer Alliance of Texas
Moderator – Special Session: Updates in General Surgery, North TX Chapter 2015
Hosted American Cancer Network Fund Raising Event, December 16, 2013
Issues Committee, Resident and Associate Society, ACS 2012-13, Resident Review Committee, RUMC
Past Faculty, Health Systems Management Department, Rush University
Guest lecturer, Medical Sociology course in HSM evening program
Past Mentor, Marshall Metro high school student, Science and Math Excellence program
Volunteer, United Way - Cathedral Shelter, Rush Hospital, Chicago
Board Member, American Cancer Society, Amarillo

Member, American College of Surgeons, Society of Surgical Oncology, Florida Medical Association, FL Association of Physicians of Indian Origin, FL Chapter ACS, Sigma Xi, SAGES, American Program Director of Surgery, American College of Healthcare Executives, American College of Clinical Wound Specialists, National Center for Faculty Development and Diversity

WORKSHOPS/POST GRADUATE COURSES
New Program Directors Workshop, APDS, 04/2019

New Perspectives in Hepatobiliary and Pancreatic Surgery, Strasbourg, France, 12/12-12/14, 2018
Thermosphere ablation, resection techniques workshop for liver tumors, Boulder, CO, 8/11/18
Microwave ablation, resection techniques workshop for liver tumors, Madison, WI, 7/10/15
Laparoscopic Esophagectomy Course – Ethicon, Celebration, FL 11/07/14
Laparoscopic HepatoPancreaticoBiliary Mini Fellowship, Carolina Healthcare System, 3/04/13
Laparoscopic Esophagectomy Course – Ethicon, Celebration, FL 5/26/12
Advanced Pancreas and Liver course – Covidien, Roger Williams Medical Center – 11/11
Laparoscopic approaches to left colectomy and LAR, Ethicon, Portland, OR, 10/11
Laparoscopic Liver Resection Course, Ethicon, Cincinnati, 11/09
Advanced Laparoscopic Hernia Course, US Surgical, Norwalk, 03/09
Ventral Hernia Repair Course, Life Cell, Las Vegas, 2/09
Ethicon Sponsored – Citywide Laparoscopic Courses, 2007-09
Laparoscopic Colon Course, Cleveland Clinic Foundation, 08/07
Thoracoscopic Course, University Hospitals/Case Western Reserve University, 08/07
Breast Ultrasound Course, Fairview Hospital/Taussig Cancer Center, 09/06

BOOK CHAPTERS


CURRICULUM DEVELOPMENT
Contributor to APDS Diversity and Inclusion Tool Kit, June 2020.


Thomas C, Misra S. Colorectal Cancer. TTUHSC Sex and Gender-Based Curriculum Project. June 2015. Peer-reviewed


**PUBLICATIONS** – peer reviewed denoted by *

Google Scholar Citations: https://scholar.google.com/citations?user=AITckSUAACAJ&hl=en


Huang K, Appiah L, Mishra A, Bagaria SP, Gabriel ME, Misra S. Clinicopathologic characteristics and Prognosis of Invasive Papillary Carcinoma of the Breast: an analysis of patients from National


Sahned J, Mohammed Saeed D, **Misra S.** Sugar-free Workplace: A Step for Fighting Obesity. Cureus. 2019 Dec 10;11(12):e6336. doi: 10.7759/cureus.6336. PMID: 31938624*

Sahned J, Hung Fong S, Mohammed Saeed D, **Misra S**, Park IS. Duodenal Diverticulitis: To Operate or Not To Operate? Cureus. 2019 Nov 26;11(11):e6236. doi: 10.7759/cureus.6236. PMID: 31890435*


Bradford Kim, MD, Subhasis Misra, MD, Hebert Chen, MD, Teresa Bell, MD, Leonidas Koniaris, MD. National Cancer Institute Centers and Society of Surgical Oncology Cancer Research Synergy. Journal of surgical research, Volume 236, pages 92-100. DOI:https://doi.org/10.1016/j.jss.2018.11.009*

Lisa Varghese, MD, Abdul Waheed, MD, Subhasis Misra, MD. Early Challenges to Engaging Refugee Populations in Community Based Cancer Prevention Measures. (Manuscript in progress)

Katie Dowd, Jonathan Allan, Abdul Waheed, MD, Amy Meredith, Michelle Marsh, Nandini Ray, Sahiba Trehan, Nail Aydin, Theresa Byrd, Navikiran Shokar, Aparajita Mishra, Subhasis Misra, MD, Bridging Disparities in Colorectal Cancer Screening. (Manuscript in progress)

Katie Dowd, Derek Yang, BS, Aparajita Mishra, Michelle Marsh, Abdul Waheed, MD, Dawn Cox, Nail Aydin, MD, Subhasis Misra, MD. Learning in Teams: Colorectal Cancer Screening Disparities in Rural Setting Addressed by Group Education (Manuscript in progress)


Stevenson Tsiao, Yasir Al-Abboodi, Jesse Mer, Omar Nadhem, Nail Aydin and Subhasis Misra. Does Pre-Operative EUS Staging Have Influence on the 5 Year Survival Rate of Esophageal Cancer?” EC Gastroenterology and Digestive System 1.3 (2016): 82-86*


CA Porter BS, A Sbar MD, S Misra MD. What is causing this patient’s acute abdomen? Journal of the American Academy of Physician Assistants 28 (8), 63-64.*


Robert Blake Werner BS, Subhasis Misra MD, MS, FACCWS. When in doubt do a wide local excision: A case report of an unusual presentation of cutaneous metastasis from breast cancer. The Internet Journal of Surgery. 2014 Volume 31 Number 1*


Subhasis Misra MD, Brenten Popiel BS, Digant Gupta MD, Sybilann Williams MD, Christopher Stephenson DO. Use of Natural Orifice for Specimen Extraction in Laparoscopic Solid Organ Surgery. World Journal of Surgical Medical and Radiation Oncology. August 01, 2013*


**ABSTRACTS**

Ankita Mishra MD, Abdul Waheed MD, Feroze Sidhwa MD, Jeff Mino MD, **Subhasis Misra** MD. Primary Cutaneous Angiosarcomas: SEER Database Analysis and Insights in Future Therapeutic Perspectives. Florida Association of Physicians of Indian Origin, Annual Meeting, Podium. First Prize. 2022

Ankita Mishra, Abdul Waheed, Subhasis Misra. Primary Intestinal Angiosarcomas: Incidence, survival analysis, and management: A study from the SEER Database and insights into future therapeutic perspectives. Retrospective Study, Jun 2022

Kai Huang. How well does non-mass enhancement correlate with DCIS/invasive cancer. Cancers, Retrospective Study, Jun 22

Dominique Giordano, Joel Prince, Juan Socas. Internal mammary silicone lymphadenopathy after silicone breast implant rupture: An interesting finding during DIEP flap breast reconstruction, FAPI, Conference Presentation, June 2022.


SuySen HungFong, Neethi Narasimha, Rishabh Thakkar, Subhasis Misra, Darshan Thakkar. A rare metastatic cutaneous mass after colon cancer resection. Florida Society of Colon and Rectal Surgeons, virtual presentation, June 2021

Huang K, Appiah L, Mishra A, Misra S, Bagaria SP, Gabriel EM. Clinicopathologic characteristics and Prognosis of Invasive Papillary Carcinoma of the Breast: an analysis of patients from National Cancer Database. Poster, 73nd Annual Cancer Symposium, Society of Surgical Oncology, 2020


Diversity in the Last Decade of the Association of Program Directors in Surgery: A Descriptive Analysis of Leadership and Future Directions
APDS Diversity Taskforce: Tania K. Arora, MD, Daniel Dent, MD, Charles Friel, MD, Subhasis Misra, MD, Christina Shaw, MD, Kari Rosenkranz, MD, Minerva Romero Arenas, Howard Ross, MD, Steven Holsten, MD, Rodrigo Alban, MD, Melissa Brunsvold, MD, Clarence Clark, MD, Melissa Camp, MD, Maggie Arnold, MD, Samir Johna, MD, Franz Smith, MD, Jose Monzon, MD, Lilah Morris-Wiseman, MD, Thavam Thambi-Pillai, Alicia Logue, Ahmed Mahmoud, MD, Lori Wilson, MD, Peter Yoo, MD and Valentine Nfonsam, MD, Podium presentation APDS 2019


P. Schertz, O. Newman, S. Misra. Should We Interview This Medical Student For General Surgery? 2020 Academic Surgical Congress, QuickShot Session

Abdul Waheed, MD, Kai Huang, MD, Furqan Haq, PhD, Subhasis Misra, MD. The readmission after acute diverticulitis (RAAD) scale: Determining early readmission risk for acute diverticulitis patients using 145,325 patients from state inpatient database (SID) (2006-2011). Podium presentation at SAGES, 2019


Lara Appiah, MD; Abdul Waheed, MD; Kai Huang, MD; Ankita Mishra, MD; Subhasis Misra. Neuroendocrine Tumors of the Gallbladder: A Population-Based Clinical Outcomes Study Involving


Philip Schertz, DO, Subhasis Misra, MD. Comparison of intraoperative outcomes between single-incision robotic cholecystectomy and multi-incision robotic cholecystectomy. Poster, FAPI 2018 and SAGES 2019

Kai Huang MD, Yu Xu MD, Richard Joseph MD, Sanjay Bagaria MD, Subhasis Misra MD, Yong Chen MD. Comparative Analysis of acral melanoma in Chinese and Caucasian Patients. Poster, 72nd Annual Cancer Symposium, Society of Surgical Oncology, 2019

Sahned Jaafar MD, Sai Sen Hung Fong MD, MD, Subhasis Misra MD, Keyur Chavda MD. Pneumoretroperitoneum with Subcutaneous Emphysema after a Post Colonoscopy Colonic Perforation. Poster FAPI, 2018 and Quick-shot presentation at 14th Annual Academic Surgical Congress, 2019


Emily Klosterman, MD, Kai Huang, MD, Subhasis Misra, MD. A Giant Necrotic and Hemorrhagic Papillary Carcinoma of the Breast: Report a Case and review of literature. Podium Presentation ACS, Florida chapter 2019

Abdul Waheed, MD, Emily Klosterman, DO, Subhasis Misra. Long-term patency and clinical outcomes of all arterial and venous grafts used in coronary artery bypass grafting- A meta-analysis. Poster FAPI, 2018, and ACS, Florida chapter 2019

Joel Prince, MD, Tatum Jestila, MD, Ji Fan, MD, Subhasis Misra, MD. An unusual presentation of septic arthritis after distal pancreatectomy. Poster FAPI, 2018, and ACS, Florida chapter 2019

Joel Prince, MD, Abdul Waheed, MD, Megan Gilchrist, MD, Carmen Greene, Subhasis Misra, MD. Patient experience after Florida controlled substance prescribing Law HB21. BRH Research Day 2019

Abdul Waheed, MD, Ji Fan, MD, Furqan Haq, PhD, Subhasis Misra, MD. Early readmission risk differences between endovascular aneurysms repair and open surgery in abdominal aortic aneurysms patients. ACS, Florida chapter 2019

Philip Schertz, DO, Subhasis Misra, MD. Resident wellness – Developing Good Habits for Long Term Success. Poster FAPI, 2018


S. Misra, R. Casanova, M. Marsh, J. Luk. To Lead Others, Know Yourself First: 360-Degree Assessment to Enhance Educational Leadership Skills. Quick shot presentation, 13th Annual Academic Surgical Congress, Jacksonville, FL Jan 2018


Katie Dowd BS, Derek Yang BS, Aparajita Mishra MD, Michelle Marsh, Nail Aydin MD, Subhasis Misra MD. Colorectal Cancer Screening in Rural Populations: Challenges Addressed by Group Education and Call Reminders. Poster, Society of Surgical Oncology’s 70th Annual Cancer Symposium, 2017. Oral Presentation, North and South Texas Chapter, ACS Feb 2017 ID # 130

Melissa Saucedo BS, Katie Dowd BS, Dawn Cox BA, Derek Yang BS, Michelle Marsh, Aparajita Mishra MD, Nail Aydin MD, Subhasis Misra MD. Early Challenges to Engaging Refugee Populations in Community-Based Cancer Prevention Measures. Poster, Society of Surgical Oncology’s 70th Annual Cancer Symposium, 2017. Poster, North and South Texas Chapter, ACS Feb 2017, ID # 194

Katie Dowd BS, Aparajita Mishra MD, Michelle Marsh, Nail Aydin MD, Subhasis Misra MD. Community That Pays Together Stays Together: Sharing Of Resources in Colorectal Cancer
Screening and Treatment of Underserved Populations. Poster, North and South Texas Chapter, ACS Feb 2017, ID # 113

Derek Yang BS, Brooke Rodriguez RN, Marlena Austin RN, Nail Aydin MD, **Subbasis Misra** MD. Quality Initiatives to Improve Antibiotic Administration Times for Pediatric Oncology Patients with Neutropenic Fever. Poster, North and South Texas Chapter, ACS Feb 2017, ID # 170

Derek Yang BS, Michelle Marsh, Dawn Cox BA, Nail Aydin MD, **Subbasis Misra** MD. Value of Focus Group in High-Risk Population for Melanoma in Assessing Knowledge, Beliefs, and Barriers to Skin Protection. Poster, North and South Texas Chapter, ACS Feb 2017, ID # 173. *Won best poster.*

Nail Aydin MD, Michael Preston BS, Katie Dowd BS, **Subbasis Misra** MD. Cancer Symposium in the Rural Setting. Poster, North and South Texas Chapter, ACS Feb 2017, ID # 183

E Allen BS, M Alzeerah MD, S Tsiao MD, N Aydin MD, **S Misra** MD. A Unique Presentation of Ectopic Thyroid Tissue, a Case Report. Poster, North and South Texas Chapter, ACS Feb 2017,ID#94


S Joseph, A Zhong, K Zhang, C Burn, **S Misra**, D Vyas. Increased Incidence of Retroperitoneal Malignancies in Rural West Texas: Is There an Environmental Link? North Texas Chapter, ACS Feb 2016, Abstract ID 311. *Oral Presentation*

E Fonocho, N Aydin, D Yang, S Misra. Role of Pet Scan in Staging Workup of Gastric Cancer. North Texas Chapter, ACS Feb 2016, Abstract ID 333


T Nguyen BS, S Misra MD. Undifferentiated Anaplastic Sarcomatoid Carcinoma of the Thyroid: Is Surgical Reseaction Worth It? North Texas Chapter, ACS Feb 2015, Abstract ID 235


Brenten Popiel BS, Digant Gupta MBBS, MS, Subhasis Misra, MD., MS., FACCWS, FACS. Value of an intraoperative real time tissue perfusion assessment system following a Radical Mastectomy for Advanced Breast Cancer. Society of Surgical Oncology, Annual Meeting, Mar 2014


Subhasis Misra MD, MS, Stephen Ray MD, FACS, Janice Booker, MS, Alanna M. Poirier MS. Is There Benefit in Reducing Time from Diagnosis to Treatment for Patients with Newly Diagnosed Breast Cancer? Abstract ID 1536743, SSO 66nd Annual Cancer Symposium, 2013

Subhasis Misra MD, MS, Tom Lay BS, Alanna M. Poirier MS. Breast and Prostate Cancer Survivor-Reported Comorbidities in a Survivorship Clinic. Abstract ID 1533278, SSO 66nd Annual Cancer Symposium, 2013

Alanna M. Poirier MS, Paul Nachowicz PharmD, Subhasis Misra MD. The role of electronic records in reporting adverse drug reactions. Abstract # 104314, ASCO Quality Care Symposium, 2012


Subhasis Misra MD, Karen Cherian BS, Peter DiPasco MD, Izidore Lossos MD, Eli Avisar MD. The Role of PET Probe Guided Open Biopsy in Managing Patients with Lymphoma. American Society of Clinical Oncology (ASCO), 2011 Abstract ID for Electronic Publication only: e18547
Subhasis Misra MD, Alexander Fort BA, Nestor De La Curz MD, Alan Livingstone MD. A Comparison of Laparoscopic Transhiatal Esophagectomy without Thoracoscopic Port versus Open Transhiatal Esophagectomy. Scientific Poster Session and Video Presentation. SAGES 2011

Subhasis Misra MD, Mark Choi BS, Alan S Livingstone MD, Dido Franceschi MD. The role of endoscopic ultrasound in assessing tumor response and staging post neoadjuvant chemotherapy in esophageal cancer. Scientific Session, SAGES 2010 and Best Clinical Research Fellow/Resident, Sylvester Comprehensive Cancer Center Annual Cancer Research Poster Session, 2010

Naveenraj Solomon MD, Subhasis Misra MD, Leonidas Koniaris, MD. Role Of Radiotherapy and Lymphadenectomy in Outcomes for Patients with Rectal Cancer: Are We Undertreating the Elderly? Poster, Society of Surgical Oncology’s 63rd Annual Cancer Symposium, 2010

Subhasis Misra MD, Naveenraj Solomon MD, Leonidas Koniaris, MD. Extra Pulmonary Small Cell Cancers: A Population Based Study Comparing Epidemiology and Survival Rates with Pulmonary Small Cell Cancers. Poster, Society of Surgical Oncology’s 63rd Annual Cancer Symposium, 2010

Subhasis Misra MD, Naveenraj Solomon MD, Leonidas Koniaris, MD. The Effect of Splenectomy or Radiation Therapy on Survival for Patients with Hematologic Malignancies. Poster, Society of Surgical Oncology’s 63rd Annual Cancer Symposium, 2010

Subhasis Misra MD. Resection of right chest wall desmoid tumor: Reconstruction with prolene mesh and methylmethacrylate cement prosthesis. Society of Surgical Oncology, National Video Conference Presentation, January 2010

Subhasis Misra MD, Prasanta K Raj MD, Richard C Treat MD. Laparoscopic management of small bowel volvulus. Scientific Abstracts: Supplement to JSLS, Volume 13, Number 2, # 9297. 18th SLS Annual Meeting and Endo Expo 2009

Subhasis Misra, MD, Prasanta K. Raj, MD, Richard C. Treat, MD. Laparoscopic Management of Appendiceal Mucocele and Torsion. Scientific Abstracts: Supplement to JSLS, Volume 13, Number 2, # 9298. 18th SLS Annual Meeting and Endo Expo 2009

Prasanta K Raj MD, Subhasis Misra MD, Richard C Treat MD. Avoiding Major Common Bile Duct Injuries in Cases with Unidentifiable Cystic Duct. Scientific Abstracts: Supplement to JSLS, Volume 13, Number 2, # 9232. 18th SLS Annual Meeting and Endo Expo 2009

Prasanta K. Raj, MD, Subhasis Misra, MD, Richard C. Treat, MD. Inferior Epigastric Artery Bleeding During Laparoscopic Procedure. Scientific Abstracts: Supplement to JSLS, Volume 13, Number 2, # 9233. 18th SLS Annual Meeting and Endo Expo 2009
Subhasis Misra MD, Prasanta K Raj MD, Richard C Treat MD. Laparoscopic cholecystectomy for gallbladder stones of helminthic origin. Scientific Abstracts: Supplement to JSLS, Volume 13, Number 2, # 9299. 18th SLS Annual Meeting and Endo Expo 2009


Michael J. Gaffud, MD, Subhash Misra, MBBS, MS, Adam Kabaker, BA, Mark T. DeMeo, MD, Susan L. Mikolaitis, RD, James A. Madura II, MD. Laparoscopic Roux-en-Y Gastric Bypass in Patients with BMI > 70. Sigma-Xi-Rush University Research Forum, 2005

Sharaz Khan, M.S., Sofia Medvedev, Ph.D., Subhash Misra, M.D., Iris Shannon, Ph.D., Donka Mirtcheva, M.Sc. Infant Mortality: Exploration of an International Model with Synergistic effects, Health Systems Management, Rush University Medical Center, 2005

Stephanie N. Bair, B.S., Denise Oleske, Ph.D., Mary K. Krause, Linnea Hauge, Ph.D., Subhash Misra, M.D., Richard Prinz, M.D. The Effect of Work Hour Regulations on Resident Surgical Experience, Health Systems Management, Rush University Medical Center, 2005

Kristin Woznicki, B.S., Kathy Gast, R.N., M.S.N., Linda Koehl, R.N., M.S.N, Subhash Misra, M.D., Denise Oleske, Ph.D., Howard Strassner, M.D. Outcomes Comparison between Vaginal Birth After Cesarean and Repeat Cesarean, HSM, Rush University Medical Center, 2005


Misra, S. Key to Chronic Care Management – Effective Patient-Physician Communication. Academy Health Annual Meeting Abstract Book, p. 45, 2004


Misra, S. The Enemy Within: Medical and Medication Errors in Health Care. Academy for Health Services Research and Health Policy Meeting Abstract Book, p. 12, 2002