

**Mayo Clinic Florida  
Jacksonville, Florida**

<b>Application Fees</b> <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes: \$200 fee to obtain FL license for out of state residents.			
<b>Faculty</b>			
	Anita Chen MD	Mathew Robertson MD	
	Tri Dinh MD	Sherif El Nashar MBBChs	
	Christopher DeStephano MD	Olivia Cardenas-Trowers MD	
	Aakriti Carrubba MD		
<b>Type of Rotation:</b> <input type="checkbox"/> Observation Only <input checked="" type="checkbox"/> Patient Care Responsibilities			
<b>Rotation Length:</b> <input type="checkbox"/> Days: <input checked="" type="checkbox"/> Weeks: 4			
<b>Rotation Offers:</b>			
	<input type="checkbox"/> Call Responsibility	<input checked="" type="checkbox"/> Malpractice Coverage	<input checked="" type="checkbox"/> Simulation
	<input type="checkbox"/> Housing Provided	<input type="checkbox"/> Accept Non-US Resident	<input type="checkbox"/> Residency Program Affiliation
	<input type="checkbox"/> Food Stipend	<input checked="" type="checkbox"/> Research Opportunity	
<b>Clinical Focus/Special Interests:</b>			
Complex Conventional Laparoscopy	<input checked="" type="checkbox"/>	Chronic Pelvic Pain	<input checked="" type="checkbox"/>
Complex Robotic Surgery	<input checked="" type="checkbox"/>	Uterine Fibroids	<input checked="" type="checkbox"/>
Complex Vaginal Surgery	<input checked="" type="checkbox"/>	Abnormal Uterine Bleeding	<input checked="" type="checkbox"/>
Complex Abdominal Surgery	<input checked="" type="checkbox"/>	Oncology	<input checked="" type="checkbox"/>
Complex Hysteroscopic Surgery	<input checked="" type="checkbox"/>	Urogynecology	<input checked="" type="checkbox"/>
vNOTES, Single Site, Radiofrequency Fibroid Ablation	<input checked="" type="checkbox"/>	Fertility/Reproductive Surgery	<input type="checkbox"/>
Endometriosis	<input checked="" type="checkbox"/>	Pediatric/Adolescent	<input type="checkbox"/>

**Rotation Goals and Objectives**

Outpatient Clinic Rotation Educational Goals and Objectives Introduction During the outpatient clinic rotation, the resident will evaluate patients presenting to the gynecology outpatient clinic by obtaining pertinent history, performing a physical exam, ordering appropriate tests and analyzing the results. With supervision by faculty, the resident will determine if surgical or medical treatment is indicated for the diagnosed condition, and if surgery is indicated, the resident will determine the manner and extent of the procedure to be done. The resident also sees postoperative patients to allow for continuity of care and further understand the impact of the treatment rendered on the patient and the disease process. Goal On conclusion of the rotation, the resident will develop the necessary skills, knowledge to independently evaluate a patient with a gynecologic complaint, to render treatment when appropriate, and to recognize if the patient has a medical condition outside the scope of the usual gynecologic practice and refer the patient as needed. Rotation Specific Learning Objectives: Upon completion of the research rotation, the resident will: Patient Care and Procedural Skills Acquire sound clinical decision making and enhance professional behavior, communication and interpersonal skills in an outpatient setting. Demonstrate an understanding of the concept of informed consent and the process of obtaining informed consent from a patient Medical Knowledge Develop a sound understanding of pathophysiology of gynecologic diseases and an in-depth knowledge of the outpatient management of gynecologic disease Understand the risks, benefits, and indications of various medical and surgical options for treatment Apply literature based support for each diagnostic or therapeutic intervention offered to a patient Interpersonal and Communication Skills Create and sustain a therapeutic relationship with the patient and her family to include counseling about the effects of illness and treatment on the patient

and her family Work effectively with other members of the medical team, including faculty, colleagues (co-resident and resident physicians), allied health staff, medical students to enhance the therapeutic environment for the patient and her family Communicate effectively and respectfully with faculty, staff, patients and their families Practice Based Learning and Improvement Develop a personal program of self-study and professional growth to enhance understanding of the pathogenesis, pathophysiology, diagnosis, and management of gynecologic conditions. Continued study of the medical literature is required. Understand the complexities and nuances of medical and surgical therapeutic options for the management of gynecologic conditions. Professionalism Demonstrate compassion, integrity, and respect for others; Demonstrate responsiveness to patient needs that supersedes self-interest; Demonstrate respect for patient privacy and autonomy; Demonstrate accountability to patients, society and the profession; and sensitivity and responsiveness to a diverse patient population, including but not limited to diversity in gender, age, culture, race, religion, disabilities, and sexual orientation. System Based Practice Work effectively in various health care delivery settings and systems relevant to outpatient clinical practice of gynecology Incorporate considerations of cost awareness and risk-benefit analysis in patient and/or population based care as it relates to outpatient clinical care and the decision to perform surgery Work in inter-disciplinary teams to enhance patient safety, protect confidentiality and improve patient care quality Participate in identifying system errors and implementing potential systems solutions. Methods: 1. Interaction with clinical faculty/mentor 2. Independently obtain history, perform physical examinations, order appropriate diagnostic tests, analyze test results, and offer indicated treatment to outpatient gynecologic patients 3. Constant supervision by faculty of the resident's outpatient clinical encounters 4. Review relevant medical literature Evaluation and Feedback 1. Verbal feedback is given by mentor if indicated at each clinical encounter. Meetings are daily to at least once a week. 2. Review of patient's clinical data with faculty and obtain feedback of the proposed plan of care. Surgery Rotation Educational Goals and Objectives Introduction During the surgery rotation, the resident will learn, in an operating room setting to apply therapeutic interventions, acquire sound clinical decision making and surgical judgment, enhance professional behavior and communication skills, and develop sound administrative skills to direct the surgical team . The resident will base the therapeutic decision in the context of evidence-based medicine. The resident will learn how to apply new technologies to enhance therapy and to make value-based decision on these new technologies. The care of the patient during this rotation extends to the entire perioperative time period. Goal At the conclusion of the rotation, the resident will develop the necessary skills, knowledge to independently perform surgical therapeutic procedures for the gynecologic patients in a minimally invasive manner, if this route is indicated. The procedures and knowledge attained by the resident is included, but not necessarily limited to those outlined in the AAGL Minimum Case List and Educational Objectives Rotation Specific Learning Objectives: Upon completion of the research rotation, the resident will: Patient Care and Procedural Skills Acquire sound clinical decision making and enhance professional behavior, communication, and interpersonal skills in the operating room environment. Demonstrate manual dexterity to perform surgical procedures and the knowledge and judgment to execute patient care plans Medical Knowledge Develop a sound understanding of pathophysiology of gynecologic diseases and an in-depth knowledge of the surgical management of gynecologic disease Understand the risks, benefits, and indications of various surgical options for treatment, and the judgment to choose the surgery appropriate for the patient Apply literature based support for each surgical intervention, keeping current with evolving technology and clinical knowledge Interpersonal and Communication Skills Create and sustain a therapeutic relationship with the patient and her family to include preoperative counseling as well as postoperative communication of surgical findings, and plan of care Work effectively with other members of the medical team, including faculty, colleagues (co-resident and resident physicians), allied health staff, medical students to enhance the therapeutic environment for the patient and her family Communicate effectively and respectfully with faculty, staff, patients and their families Practice Based Learning and Improvement Develop a personal program of self-study and professional growth to enhance understanding of the pathogenesis, pathophysiology, diagnosis, and management of gynecologic conditions. Continued study of the medical literature is required. Keep current with evolving technology and critically evaluate new technology and surgical procedure Understand the complexities and nuances of surgical therapeutic options for the management of gynecologic conditions. Participate in quality improvement, risk management activities to improve personal knowledge base as well as to create a safer and more effective therapeutic atmosphere for the patient Professionalism Demonstrate compassion, honesty, integrity, and respect for others Demonstrate altruism, service, and accountability Demonstrate responsiveness to patient needs that supersedes self-interest; Demonstrate respect for patient privacy and autonomy; Demonstrate accountability to patients, society and the profession; and sensitivity and responsiveness to a diverse patient population, including but not limited to diversity in gender, age, culture, race, religion, disabilities, and sexual orientation. System Based Practice Work effectively in various health care delivery settings and systems relevant to surgical practice of gynecology Incorporate considerations of cost awareness and risk-benefit analysis in patient and/or population based

care as it relates to the use of technology and the performance of surgery Work in inter-disciplinary teams to enhance patient safety, protect confidentiality and improve patient care quality Participate in identifying system errors and implementing potential systems solutions. Methods: 1. Interaction with clinical faculty/mentor in the operating room 2. Practice of graduated responsibilities and mentorship of trainees by the resident 3. Constant supervision by faculty of the resident's surgeries 4. Review relevant medical literature Evaluation and Feedback 1. Verbal feedback is given by mentor if indicated after surgery. Meetings are daily to at least once a week. 2. Review of relevant medical literature as it relates to the patient's case

### **Program Description**

The two-year Minimally Invasive Gynecologic Surgery Fellowship at Mayo Clinic's campus in Jacksonville, Florida, provides an opportunity for gynecologists who have completed their residency training to obtain additional skills in advanced endoscopic surgery. The training is conducted in a structured program by senior physicians who have completed subspecialty training and who are board-certified in their respective fields. Highlights of the program include: -Research training that takes advantage of the wide clinical spectrum of diseases treated at Mayo Clinic -Basic science and simulation facilities located on-site at our Florida campus -Strong support for conference attendance and participation -Weekly tumor board, chalk talk lectures, and tri-site didactics Our fellows come from across the U.S. and around the world with diverse backgrounds, family status, and interests. We have a strong commitment against racism and prioritize a culture that values and promotes diversity and inclusion among trainees and faculty.