



*Accreditation Period: 2019-2020*

---

## TECNOLÓGICO DE MONTERREY— TECSALUD MONTERREY, NUEVO LEON, MEXICO



**LUIS FERNANDO GARCIA RODRIGUEZ, MD**  
Program Director



**RAUL LEAL GONZALEZ, MD**  
Associate Program Director

### **FACULTY**

### **TWO YEAR PROGRAM**

---



2-Year Program			
<b>Optional Degrees:</b> <input type="checkbox"/> MPH <input type="checkbox"/> MBA <input type="checkbox"/> MS <input type="checkbox"/> Other: <input checked="" type="checkbox"/> None			
<b>Number of Faculty</b>			
	GYN Faculty: 6	UROGYN Faculty: 1	
	REI Faculty: 4	ONCOLOGY Faculty: 1	
	GU Faculty: 1	General Surgery Faculty: 2	
	Colorectal Faculty: 1	Other:	
<b>Residency Program Affiliation:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
<b>Computer Simulation Center:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
<b>Training Labs</b>			
	<input type="checkbox"/> Cadaver lab	<input type="checkbox"/> Animal Lab	<input type="checkbox"/> None
	<input checked="" type="checkbox"/> Dry Lab	<input checked="" type="checkbox"/> Robotics	
<b>Office Surgery:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>Contract/Agreement Letter:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
	Stipend PGY-5 or 6: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
	Resident Teaching <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
	Benefit Package: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
	OB obligation: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, please describe obligation.	
	Junior Faculty <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Attending Privileges	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	Moonlighting: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Non-compete clause:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	Malpractice: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Meeting support:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	Malpractice tail coverage: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Other coverage obligations- specify:	
<b>Accept J1 &amp; H1Visa applicants</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>Dedicated Research Hours:</b> Hours/per week: 6 Hours/per month: 24			
<b>Protected Academic:</b> Hours/per week: 2 Hours/per month: 8			
<b>Clinical Focus/Special Interest</b>			
	<input checked="" type="checkbox"/> Reproductive Surgery	<input checked="" type="checkbox"/> Oncology	
	<input checked="" type="checkbox"/> Endometriosis/Pelvic Pain	<input checked="" type="checkbox"/> Pelvic Reconstruction	
	<input checked="" type="checkbox"/> Robotic Surgery	<input checked="" type="checkbox"/> Pediatric/Adolescent	
	<input checked="" type="checkbox"/> Hysteroscopic Surgery	<input type="checkbox"/> Other:	

**Description of Program:**

The MIGS-I training consists of a minimum of two years of continuous education following completion of an obstetrics and gynecology residency and include formal rotations on MIGS services.

The fellowship of minimal invasive gynecological surgery starts every 1<sup>st</sup> of March, and has a duration of two continuous years, having an annual evaluation, a portion of the program must be devoted to clinical or laboratory research and fellows must conduct at least one research project under the guidance of a faculty who can mentor them in basic science or clinical research relevant to minimally invasive gynecology. It is design is different models/blocks that evaluate fellow capacity of learning and applying knowledge, briefly describe in the following paragraphs:

**- Minimal invasive gynecological surgery basics and history**

Where the fellow will learn about MIGS history and the knowledge of the basic equipment of MIGS in the OR room, as well knowing the correct indications or contraindications to perform a surgery

**- Minimal invasive gynecological surgery approach I**

Where the fellow will acquire the knowledge of the different laparoscopic approaches to the female abdominal cavity and pelvis, also knowing the surgical anatomy and procedures realize in a minimal invasive fashion way, as well as knowing the different kind of energies used to perform a benign invasive surgery

**- Minimal invasive gynecological surgery approach II**

Where the fellow will acquire knowledge and the surgical abilities to perform different laparoscopic procedures using the adequate and vanguard equipment, as also treat complex cases and the possible complications of each procedure, in this block, robotic surgery techniques is applied.

**- Minimal invasive gynecological surgery (hysteroscopic use)**

Where the fellow will acquire the knowledge and surgical skills for hysteroscopic procedures, diagnostic and operational form, as well, treating possible complications in relationship with this technique