GOOD SAMARITAN HOSPITAL MEDICAL CENTER
WEST ISLIP, NEW YORK

KEITH T. DOWNING, MD, MS, MPA
Program Director

JOHN VULLO, DO
Associate Program Director

FACULTY

Pankaj K. Singhal, MD—Gynecologic Oncology
Ilene Gewirtz, MD—Obstetrics and Gynecology
Gopika Nandini Are, MD—Obstetrics and Gynecology
Mark Pillitteri, DO—Obstetrics and Gynecology
Anthony Sampino, DO—Obstetrics and Gynecology
Firas Bridges, MD—Colorectal/General Surgery

TWO YEAR PROGRAM
# 2-Year Program

## Optional Degrees:
- [ ] MPH
- [ ] MBA
- [ ] MS
- [x] None

## Number of Faculty

<table>
<thead>
<tr>
<th>Faculty Type</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>GYN Faculty</td>
<td>5</td>
</tr>
<tr>
<td>UROGYN Faculty</td>
<td>1</td>
</tr>
<tr>
<td>REI Faculty</td>
<td>0</td>
</tr>
<tr>
<td>ONCOLOGY Faculty</td>
<td>1</td>
</tr>
<tr>
<td>GU Faculty</td>
<td>0</td>
</tr>
<tr>
<td>General Surgery Faculty</td>
<td>1</td>
</tr>
<tr>
<td>Colorectal Faculty</td>
<td></td>
</tr>
</tbody>
</table>

## Residency Program Affiliation:
- [x] Yes
- [ ] No

## Computer Simulation Center:
- [x] Yes
- [ ] No

### Training Labs

- [ ] Cadaver lab
- [x] Animal Lab
- [ ] None
- [ ] Dry Lab
- [x] Robotics

## Office Surgery:
- [ ] Yes
- [x] No

## Contract/Agreement Letter:
- [x] Yes
- [ ] No

### Stipend PGY-5 or 6:
- [x] Yes
- [ ] No

### Resident Teaching:
- [ ] Yes
- [x] No

### Benefit Package:
- [x] Yes
- [ ] No

### OB obligation:
- [ ] Yes
- [x] No

*If yes, please describe obligation.*

### Junior Faculty:
- [ ] Yes
- [x] No

### Moonlighting:
- [x] Yes
- [ ] No

### Non-compete clause:
- [x] Yes
- [ ] No

### Malpractice:
- [x] Yes
- [ ] No

### Meeting support:
- [x] Yes
- [ ] No

### Other coverage obligations:
- [ ] Yes
- [ ] No

## Accept J1 & H1Visa applicants:
- [x] Yes
- [ ] No

## Dedicated Research Hours:
- Hours/week: 5 hours per week
- Hours/month: 20 hours per month

## Protected Academic:
- Hours/week: 3 hours per week
- Hours/month: 12 hours per month

## Clinical Focus/Special Interest

- [x] Reproductive Surgery
- [x] Oncology
- [x] Endometriosis/Pelvic Pain
- [x] Pelvic Reconstruction
- [x] Robotic Surgery
- [ ] Pediatric/Adolescent
- [x] Hysteroscopic Surgery
- [ ] Other:
**Description of Practice:**

The Minimally Invasive Gynecologic Surgery Fellowship is a 2-year program incorporating a wide range of minimally invasive gynecologic procedures using robotic, laparoscopic, hysteroscopic and vaginal approaches. The program prepares the fellow to develop expertise in these advanced minimally invasive gynecologic surgeries. As an AAGL accredited program, the overall goal of the fellowship is to train graduates that will serve as independent specialists and consultants in the surgical management and techniques of advanced benign minimally invasive gynecology. The program is supported by faculty with vast experience in minimally invasive surgical techniques including robotic surgery. This provides the trainees the ability to draw on an extensive anatomic knowledge, training and experience in dealing with surgical procedures and utilization of a minimally invasive approach.

The program director, Dr. Keith Downing is an American Board of Obstetrics and Gynecology certified fellow, as well as board certified in Female Pelvic Medicine and Reconstructive Surgery. Dr. Downing joined Good Samaritan Hospital as the Division Chief of Female Pelvic Medicine and Reproductive Surgery. He has participated in multiple regional, national and international conferences presenting topics based upon his expertise and work as principal investigator and collaborator in advancing the field of Female Pelvic Medicine and Reproductive Surgery. Dr. Downing performs the majority of his pelvic reconstructive surgery utilizing a minimally invasive approach. His curriculum vitae most noticeably provides insight into his dedication to advancing female health and his extensive experience in the care of the female patient. Dr Downing is a dedicated advocate for education and is a tremendous asset to the training and education of the fellows within the minimally invasive gynecologic surgery program.

Obstetrics and Gynecology at Catholic Health Services of Long Island (CHSLI), New York is an important and significant service line for the system. This service line encompasses six (6) hospitals including Good Samaritan Hospital Medical Center (GSHMC) which is the primary clinical and training site for the fellowship. GSHMC serves as a regional referral site for complex oncologic and benign pelvic surgery. In 2019, GSHMC was awarded the designation of Center of Excellence in Minimally Invasive Gynecology (COEMIG). This prestigious designation recognizes hospitals and surgeons around the world who provide exceptional minimally invasive gynecologic surgical care and are dedicated to continuously improving healthcare quality and patient safety. CHSLI includes 1,928 in-patient beds, over 57,000 ambulatory surgeries and over 26,000 inpatient surgical procedures performed annually. The Obstetrics and Gynecology division includes a busy maternity and women's health service, with support from gynecologic subspecialties including gynecologic oncology, maternal fetal medicine, urogynecology, and reproductive endocrinology and infertility. A variety of gynecologic minimally invasive procedures are performed every year. They are supported by faculty through their extensive experiences as mentors, educators, published professionals and leaders in supporting Good Samaritan Hospital's successful MIS program. The support of the program faculty, leadership, and administration allows Good Samaritan Hospital Medical Center the ability to train future surgeons with advanced skills enabling them to become pioneering professionals in their field.

Good Samaritan Hospital Medical Center is committed to graduate medical education and currently is the sponsoring institution for accredited residency and fellowship training in:

• Obstetrics and Gynecology
• Emergency Medicine
• Family Medicine
• Pediatrics
• Physical Medicine and Rehabilitation
• Podiatry
• Gynecologic Oncology

After completion of the program, the fellow will be able to serve as a scholarly and surgical resource for patients and referring physicians. They will establish sites and serve in leadership roles in developing MIGS divisions of departments and further research in MIGS. The minimally invasive gynecologic surgery fellowship program includes formal rotations in which fellows are provided with dedicated time for clinical research working with faculty mentors, as well as the Academic Development Committee (ADC) and Institutional Review Board (IRB) developed at Good Samaritan Hospital in support of scholarly activity for trainees and faculty. Fellowship educational objectives allowing for the standardization of training in minimally invasive gynecologic surgery have been published and distributed in the manual specifically designed for the fellowship that is annually reviewed and provided to the fellows and faculty. These include the clinical diagnostic and evaluation goals and objectives specific to rotations, as well as the surgical procedures that are expected and required for successful completion of the training program. Fellows are expected to complete ongoing reading assignments (FMIGS core-reading list) and incorporate what they have learned into the training of residents in obstetrics and gynecology, enabling them to develop and master their ability to teach and mentor. Fellows are also expected to help with supervision of residents during the semi-annual simulation/pig lab. This allows for the ongoing progression of clinical and teaching responsibilities during their training period. Didactic instruction including structured teaching conferences and seminars including research are ongoing throughout the department for the trainees and the faculty. The fellow is expected to attend additional seminars and national conferences and is required to complete training in research including a course in Biostatistics/Epidemiology. These additional requirements are supported annually through appropriated continuing medical education (CME) funding. Each fellow must complete an original research project and complete all requirements for graduation as outlined in the program requirements published by the American Association of Gynecologic Laparoscopists (AAGL).