

## ***Fellowship in Esophagogastroduodenoscopy and Colonoscopy***

*This short-term fellowship program will provide comprehensive endoscopic training for resident doctors to excel in gastrointestinal endoscopy. The training and core curriculum meets ASGE framework guidelines for assessment of competency in gastrointestinal endoscopy.*

**Level:** *Beginner/Intermediate*

**Course Director:** *Prof. Amit Maydeo*

**Venue:** *Fourth Floor, Tower Building, Institute of Gastrosciences, Sir HN Reliance Foundation Hospital and Research centre, Girgaon, Mumbai*

### **Course Outline**

*Flexible GI endoscopy is now an integral part of Gastroenterology and GI surgical practice. GI endoscopy has grown exponentially and now is a powerful therapeutic tool in addition to its existing diagnostic use. Surgeons frequently require endoscopic procedures prior to surgery. Several surgical procedures are now being performed endoscopically in a safe and effective manner. Thus, in today's age a GI surgeon having endoscopy capability is imperative. This course is specially designed to teach the right technique of GI endoscopy to doctors and GI surgeons by our team of experts*

### **Course Objective**

- ✓ *To understand the mechanics and parts of a flexible video endoscope*
- ✓ *Identify the indications and contraindications for Upper GI and Lower GI endoscopic procedures*
- ✓ *Learn the technique of performing an Upper GI and Lower GI endoscopy*
- ✓ *Use of appropriate sedation and monitoring in GI endoscopy*
- ✓ *Recognition of the normal anatomy/appearance of the Upper GI and Lower GI tract*
- ✓ *Diagnose pathologies*
- ✓ *Learn how to take a biopsy*
- ✓ *Knowledge of the possible adverse events related to endoscopy and how to avoid and manage them*
- ✓ *Standard reporting for upper GI and lower GI endoscopies*
- ✓ *Cleaning and disinfection of endoscopes and accessories*
- ✓ *To learn how to set up an endoscopy unit*

### **Highlights of the fellowship**

- ✓ *Comprehensive Hands-On-Training for GI Procedures with The GI Mentor™ which is currently the gold standard simulator in endoscopic procedures*
- ✓ *Perform more than 100 procedures on the simulator*
- ✓ *Learn from the masters in diagnostic and interventional endoscopic procedures*
- ✓ *Worldwide recognition for providing comprehensive training courses*
- ✓ *Dedicated team of gastroenterologists and GI surgeons*

- ✓ *Comprehensive training in short duration of time*
- ✓ *Didactic session with appropriate instructions followed by supervised hands-on-sessions with our experts in the state-of-the-art endoscopy suite*
- ✓ *Proficient training to cover basic diagnostic skills for endoscopy and colonoscopy*
- ✓ *Endoscopic study material will be provided for personal use (eBooks, Videos, Articles, Power Point presentations)*
- ✓ *Post training round the clock support*

### **Department equipment**

*Diagnostic endoscopy suites have the latest high-definition endoscopic equipment with real time imaging, and magnification.*

*The department also has ultra-modern interventional endoscopy suites for performing advanced endoscopic procedures.*

*19 bedded fully equipped pre and post recovery ward for day-care therapy*

**Duration of the course:** One week, 2 weeks, 1 month (Monday to Friday 10 am – 5 pm)

(Note: Timings can be altered as per candidate's requirement)

**Note:** *Overseas candidates need to get Eligibility Certificate and permission from the Medical Council of India for hands-on-training*

**Stipend** *Not applicable*

### **Eligibility criteria**

*MS (General Surgery), MCh / DNB / DrNB (Gastrointestinal Surgery)*

*MD/DNB General Medicine with special interest in Gastroenterology*

*Post Graduate Students pursuing MS Surgery / DNB (Surgery)*

*Photocopy of degree certificates need to be submitted.*

*Admission is based on first come first serve basis.*

### **Responsibilities**

*Fellows must maintain confidentiality of patient reports.*

*Fellows must wear solid scrub top and pants while entering endoscopy suites.*

### **Formative assessment**

*The fellow will undergo initial structured simulator training followed by supervised hands-on training. The fellow will be performing live endoscopy procedures under expert supervision.*

*The certificate of fellowship will be provided on the last day.*

### **Withdrawal from the course**

*The fees once paid will be non-refundable. The candidate may be asked to discontinue the course in exceptional circumstances where disciplinary issues surface which may be against the policies of the organisation.*

**Note:** *Food and accommodation will not be provided.*