



# 1<sup>st</sup> Simulation course in **ADVANCED MINIMAL ACCESS GI SURGERY**

**25<sup>th</sup> March 2017 (Saturday), 9 AM – 5 PM**

Venue: Skills Lab Surgical Gastroenterology OPD  
(Hall No. 305), Second Floor, Super Specialty Block, JIPMER



Time	Topic	Resource faculty
9.00 – 9.15	Introduction to the Course & Curriculum	Dr. Biju Pottakkat Addl. Professor & Head Dept. of Surgical Gastroenterology , JIPMER
9.15 – 9.30	Advanced laparoscopic surgery - overview	Dr. Sandip Chandrasekar A. Assistant professor Dept. of Surgical Gastroenterology , JIPMER
9.30 – 9.45	Robotic surgery - overview	Dr. Kalayarasan R. Assistant professor Dept. of Surgical Gastroenterology ,JIPMER
9.45 – 10.00	Basics of ultrasound for a surgeon	Dr. Ramkumar Assistant professor Dept. of Radiodiagnosis , JIPMER
10.00 – 10.15	Endoscopy – what a surgeon should know	Dr. Pazhanivel Mohan Assistant Professor Dept. of Medical Gastroenterology, JIPMER
10.15 – 5 PM	Practical exercises in laparoscopy, robotic, ultrasound and GI simulator	Course faculty

## Skills course highlights

- **First of it's kind in the country** to offer comprehensive training in laparoscopic surgery, robotic surgery, endoscopy and abdominal ultrasound
- Perform laparoscopic appendicectomy and cholecystectomy in virtual reality **laparoscopic simulator with haptic feedback**
- Perform motor, basic and intermediate surgical skill exercises in **ROSS Robotic Surgery Simulator**
- Perform endoscopy and colonoscopy in advanced **GI mentor**
- Perform diagnostic abdominal ultrasound in advanced **Ultrasound Simulator**

- **Target participants** – Trainees and faculty of surgical specialty like General Surgery, Surgical Gastroenterology, Onco Surgery, Pediatric Surgery who had completed basic laparoscopy simulation course conducted by JIPMER
- Registration restricted to **10** participants on a first come first serve basis.
- Registration fee : **Rs. 1000/-**
- Last date for registration is **23/03/2017**

For participation please contact : SGE office, 0413 229 7362  
9655014346  
sgecourses@jipmer.edu.in

**Dr. Biju Pottakkat**  
Addl. Prof & Head, Surg Gastro  
Course Chairman

**Dr Kalayarasan R**  
Asst. Prof , Surg Gastro  
Course co-ordinator

