

## OBJECTIVES

At the end of the course the participant will be able to:

- Understand the requirements of basic laparoscopic surgery
- know the background of different Dissection methods and use them safely,
- control bleeding safely using electro-surgery, clips and staplers
- recognize the pitfalls and weak points of advanced laparoscopic procedure and to deal correctly with them
- perform intra- and extracorporeal suturing effectively and safely,
- use different types of endo-staplers in completing a GI anastomosis

REGISTER ONLINE UNDER [WWW.G-MEA.COM](http://WWW.G-MEA.COM)

Course fee 800\$ per participant

[www.g-mea.com](http://www.g-mea.com)

**MAXIMUM 20 PARTICIPANTS**

For registration or more information, please contact:  
Phone: +961 9 644 777  
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Email: [info@G-MEA.com](mailto:info@G-MEA.com)

## FACULTY IN ALPHABETICAL ORDER

Course Director

Dr. Fawaz Torab

Associate Professor and Consultant Surgeon,  
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Dr. Raghid El-Khoury

Head of Urology Departement NDDS Hospital  
Byblos - Lebanon



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# G-MEA

## LAPAROSCOPIC WORKSHOP BASIC & ADVANCED TECHNIQUES IN LAPAROSCOPIC PROCEDURES



28/29 November 2014

G-MEA Training Center in  
Byblos - Lebanon

Please send application or registration to:  
[info@G-MEA.com](mailto:info@G-MEA.com)



## DEAR COLLEAGUES IN LAPAROSCOPIC AND VISCERAL SURGERY

It is our great pleasure to invite you to Lebanon for our laparoscopic Hands-on Workshop. G-MEA stands for General Medical Workshop Association Middle-East and Africa and it expresses a new concept of an educational forum for laparoscopic surgery and endoscopy.

The spirit of this innovative approach to education is best reflected by the fact that this meeting will combine workshops on Hands-on training, as well as scientific sessions.

The ability to train on Hands-on models and apply these new techniques to clinical practice is the primary goal of this Workshop.

Together with our partners from the industry we are committed to providing high quality education and training for all participants. Trained by professional experts in their field, you will have the exclusive opportunity to learn and be taught in basic and innovative techniques of laparoscopic surgery and to see established methods from a perspective you have never experienced before.

G-MEA seminars and workshops offer an experience which covers the whole of modern laparoscopic surgery techniques in an exciting social environment, designed to extend our knowledge, improve our practice and widen our friendships.

Welcome to Lebanon!

### Friday 28/11/2014

- 09:00 Welcoming  
G-MEA
- 09:15 Theoretical background “Basic Laparoscopy”
  - Instrument & stocks
  - Ergometric aspects of laparoscopy
  - Access techniques and complications
  - Methods of dissection-basic
  - Trouble shooting
- 10:45 Coffee break
- 11:00 Hands-on Basic Laparoscopy
  - Camera navigation
  - Instrument navigation
  - Placement of trocar
  - Lifting & grasping
- 13:00 Lunch
- 14:00 Hands-on Basic Laparoscopy
  - Dissection
  - Clipping
  - Introduction of mesh and fixation
- 16:00 Video session - Basic Laparoscopy
- 17:00 Summary of the day
- 17:30 End of the workshop

### Saturday 29/11/2014

- 09:00 Introduction
- 09:30 Theoretical background “Advanced Laparoscopy”
  - Methods of dissection-advanced
  - Extra- and Intracorporeal suturing and tying
  - Methods of anastomosis- stapling
- 11:00 Coffee break
- 11:15 Retrocaval ureter laparoscopic repair
- 11:45 Hands-on Advanced Laparoscopy
  - Advanced dissection
  - Extracorporeal suturing
  - Intracorporeal suturing
- 13:15 Lunch
- 14:15 Hands-on Advanced Laparoscopy
  - Use of stapler
  - Anastomosis
- 15:45 Video session - Advanced Laparoscopy
- 16:45 End of the workshop & Certificate

