



# Multispecialty Diploma Program

Alexandria Endoscopy Association (ALEXEA)



## **Elsaid Elkayal** MD, PhD **Program Director**

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Professor of Surgery Alexandria University

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Diploma Coordinator
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Tamer Abdelbaki MD, MRCS, PhD
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### **International Faculty Members:**

Prof. Aayed Qahtani, Prof. Karl Miller. (KSA)

King Saud University Diakonissen Salzburg (Austria)





Prof. Abdelrahman Nimeri, Sheikh Khalifa Medical City (UAE)





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|--------------------------------|---|--|
| Faculty Members:               | Course Instructors:   |  |
| Ahmed Tarek Awad MD, PhD       | Ahmed Shoukry Hafez Msc. FRCS.ed  |  |
| Chairman of Surgery Department | Consultant surgical oncologist &lap.                                      |  |
| Alexandria University          | surgeon. Al Salam Oncology Center.  |  |
| ·                              |   |  |
| Adel Abu-Nasr MD, PhD          | Mohamed Bekheit MBChB, MRCS,  |  |
| Professor of Surgery           | Ph.D.   |  |
| Alexandria University          | Lecturer of Surgery   |  |
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| Galal AbouElnagah MD, PhD      | Mostafa Gamal MD, MRCS  |  |
| Professor of Surgery           | Master in Surgery   |  |
| S 2                            | e ;   |  |
| Alexandria University          | Alexandria University   |  |
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| Yasser Hamza MD, PhD           | Ayman Aboushmeila MD  |  |
| Professor of Surgery           | consultant of surgical oncology   |  |
| Alexandria University          | Damanhour Oncology Center   |  |
|                                |   |  |
| Khaled Katri MD, PhD           | Heba Elkomi MSc   |  |
| Professor of Surgery           | Master in Surgery   |  |
| Alexandria University          | Alexandria University   |  |
|                                |   |  |
|                                | Mohannad Ibrahim MD, MRCS   |  |
|                                |   |  |
|                                | <b>.</b>  |  |
|                                | Mohannad Ibrahim MD, MRCS<br>Resident of Surgery<br>Alexandria University |  |

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### Diploma in Bariatric Surgery



### 58 credit hours

### **Objectives:**

The Diploma aims to teach and assess the knowledge and technical skills that a surgeon requires to efficiently and safely perform laparoscopic bariatric surgery.

#### **Target Audience:**

All who meet the eligibility requirements can enroll for the diploma. The program enables surgeons who completed their basic training to have the accreditation required to practice Bariatric Surgery.





### **Pre-requisites to enrollment:**

-Display appropriate certification

-- Passage of Evaluation Exam. (MCQ exam online)

3 Chances with at least one month interval

-Entry Interview.

Demonstrate Basic Laparoscopy Skills: (Display mastery of Laparoscopic Cholecystectomy, Laparoscopic Appendectomy, & Surgical anatomy of the Hiatus)





### Diploma Pathway:









| Course                       | Course Inclusions   |
|------------------------------|---|
| Diploma in Bariatric Surgery | <ul> <li>15 hours Didactic Lectures</li> <li>9 hours Wet Lab. (Hands-on Training)</li> <li>8 hours Animal Lab. (Hands-on Training)</li> <li>4 hours Instructional videos / Interactive sessions</li> <li>2 hours Hands-on Simulated Endo training</li> <li>20 hours Live Surgery</li> </ul> |

# Courses attended during 2017 are approved





At the end of the Diploma Course, participants would have gained exposure and obtained a close insight into state of the art minimal access surgical techniques across a very wide range of surgical procedures both basic and advanced

Assessment Exam:, candidates will be evaluated and assessed by end-of-diploma on a pass/fail basis.

Diploma should be accomplished in one year



### Diploma in Minimally Invasive Surgery

### **Objectives:**

The Diploma aim to teach and assess the knowledge and skills that a surgeon requires to effectively and safely perform minimally invasive surgery.

### **Target Audience:**

All who meet the eligibility requirements can enroll for the diploma. This provides surgeons who have completed their basic training to have the accreditation required to practice of minimally invasive surgery.





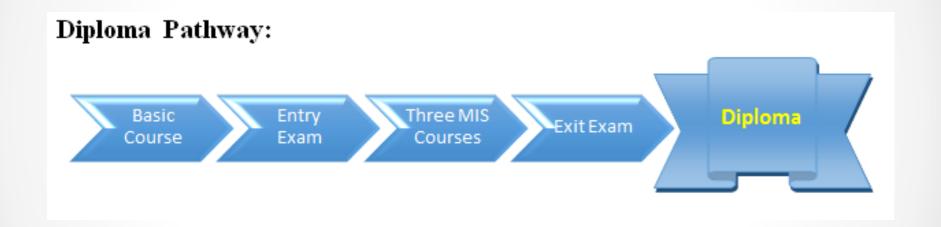
### **Pre-requisites:**

- Display appropriate certification of specialization
- \_Passage of Evaluation Exam
- -Entry Interview

Basic Laparoscopy Skills (Display mastery of Laparoscopic Cholecystectomy, Laparoscopic Appendectomy, & Laparoscopic suturing skills)











Diploma content: (Six offered courses)
(3courses should be accomplished)

- A- Upper GI (Achalasia Reflux/Hiatal Hernia)
- B- Hernia (Ventral Inguinal)
- **C- Colorectal Surgery**
- D- Solid Organs (Spleen Suprarenal- Renal)
- E- Solid Organs (Liver- Pancreas)
- F- Hysterectomy
- G- Hybrid GIT

At the end of the Diploma Course, participants would have gained exposure and obtained a close insight into state of the art minimal access surgical techniques across a very wide range of surgical procedures both basic and advanced.

Courses attended during 2017 are approved





| Course   | Duration       | Course Inclusions   |
|--|----------------|---|
| A- Upper GI (Achalasia – Hiatal Hernia) B- Hernia (Ventral – Inguinal) C- Colorectal Surgery D- Solid Organs (Spleen – Suprarenal-Renal) E- Solid Organs (Liver- Pancreas) F- Hysterectomy | 6 days<br>each | 9 hours Wet Lab. (Hands-on Training) 4 hours Animal Lab. (Hands-on Training) 4 hours Instructional videos / Interactive sessions 2 hours Hands-on Simulated Endo training |

**Assessment Exam:** After attending three courses, candidates will be evaluated and assessed by end-of-diploma exit exam on a pass/fail basis.





### Attending 20 hours live surgery

### Learning Objective

- Equipment overview (the tower)
- Patient preparation
- Patient positioning
- OR setup
- Trocar placement and setup(ergonomics)
- Surgical technics based on procedure type
- How to deal with difficult situation







## American Association of Continuing Medical Education

The International Board of Regent's certifies that

Dr. John Smith

Has successfully completed the Professional Training Program held from June 2017 to November 2017 and is therefore entitled to this

### Diploma in Bariatric Surgery

with all rights and privileges appertaining thereto. In witness Therefore, this diploma duly signed, with the seal hereunto affixed, has been issued by the Committee for Review © Recognition upon recommendation of the program directors

Given this nineteenth day of October, H.D., two thousand seventeen

PRUGRAM AGGREUTIED

Prof. Dr. Julie Steinberg, M.D., PhD. Chair, Accreditation Review Committee

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Dr. William M. Moore, M.D., F.A.C.S. Chair, Awards & Recognition Programs











