

### MGB “Mini gastric bypass Masterclass”

Hall 1

9:00 – 9:10	Introduction	<i>Dr Mohamed Elkalaawy</i>
9:10 – 9:30	History of MGB past to current practice	<i>Dr Rutledge</i>
9:30 – 9:50	Patient selection	<i>Dr. Haider Makki</i>
	Comments, Discussion	<i>Dr Rutledge</i>
9:50 – 10:10	MGB Technique: Pouch, GJ anastomosis	<i>Dr Rutledge</i>
10:10 -11:00	1ry MGB Videos 1	<i>Dr. Ibrahim Elnegomy</i>
	1ry MGB Videos 2	<i>Dr. Haider Makki</i>
	Comments, Discussion	<i>Dr Rutledge</i>
11:00 -11:40	MGB Vs Sleeve and Bypass; outcomes	<i>Dr Rutledge</i>
	Good MGB vs Bad MGB	<i>Dr Rutledge</i>
	Comments, Discussion	<i>Dr. Mohamed Elkalaawy</i>
11:40 -12:00	Sleeve to MGB Video	<i>Dr. Ibrahim Elnegomy</i>
	Comments, Discussion	<i>Dr Rutledge</i>
12:00 -12:40	Tips and Tricks of MGB	<i>Dr Rutledge</i>
12:40-14:00	<b>Lunch and Prayer Time</b>	
14:00 14:50	MGB Complications	<i>Dr Rutledge</i>
14:50 -15:00	Internal Hernia Video	<i>Dr Mohamed Elkalaawy</i>
	Comments, Discussion	<i>Dr Rutledge</i>
15:00 -15:20	Prevention & Leak management	<i>Dr Rutledge</i>
5:20 – 15:40	Post operative care	<i>Dr Rutledge</i>
	Dietary recommendation	<i>Dr Rutledge</i>
15:40- 16:10	MGB & Diabetes	<i>Prof. Tarek Mahdy</i>
	MGB in T2DM, 10-year data.	<i>Dr, Atif Emam</i>
	HMG for T1DM	<i>Prof. Tarek Mahdy</i>
16:10 -16:30	Q&A	

Closing Remarks

### Laparoscopic Colorectal Masterclass Surgery

Hall 2

Time	Subject	Speakers Name
08:15- 08:30	Welcome & Introduction to the master class	<i>Dr. Khaled Madbouly</i>
08:30 - 9:30	Patient selection: Indications, workup, limitations (e.g. frailty, BMI, advanced disease, emergencies), patient selection during learning curve, levels of complexity (stage, BMI, male...	<i>Dr. Nasser El Sanna</i>
9:30- 10:30	OR setup and port placement for laparoscopy for left, right and total colectomy.	<i>Dr. Ahmed Shoukry</i>
10:30- 10:45	Discussion	
10:45 -11:00	Coffee Break	
11:00 -12:00	Vascular control of IMA, IC, MC: options to handle intra-operative bleeding.	<i>Dr. Khaled Madbouly</i>
12:00 -13:00	ERAS protocol in laparoscopic colorectal surgery	<i>Dr. Ahmed Shoukry</i>
13:00 -14 00	Prayer Time & Lunch	
14:00 -15:00	Left hemicolectomy: medial vs. lateral including splenic flexure takedown with different methods of colorectal anastomosis	<i>Dr. Khaled Madbouly</i>
15:00 -15:30	Laparoscopic sigmoid resection for diverticulitis & cancer. Technique & tricks	<i>Dr. Ahmed Shoukry</i>
15:30- 16:00	Right hemicolectomy: Medial vs Lateral including hepatic flexure takedown. (top down and bottom up)	<i>Dr. Nasser El Sanaa</i>
16:00 – 16:15	Coffee Break	
16:15-16:45	Method to extract specimen and in vivo or ex vivo anastomosis.	<i>Dr. Khaled Madbouly</i>
16:45- 17:30	Anastomotic leak: risk factors and strategies to lower the risk including ICG and management	<i>Dr. Nasser El Sanaa</i>
17:30	Panel Discussion	

### Trans oral Thyroid surgery Masterclass

Hall 3

Time	Topic	Speakers Name
08:30 -09:30	Laparoscopic anatomy of thyroid	<i>Dr. Fadi Alnehlaoui</i>
09:30 -10:30	Position and trocar insertions How I do it	<i>Dr. Fadi Alnehlaoui</i>
10:30 -10:45	Panel Discussion	
10:45 -11:00	Coffee Break	
11:00 -12:00	Instrumunt's used in transoral thyroidectomy	<i>Dr. Yasser Amin Abdellattif</i>
12:00 -13:00	presentation (optional)	<i>Dr. Yasser Amin Abdellattif</i>
13:00 -14:00	Prayer Time & Lunch	
14:00 -15:00	Comparison between transaxillary and transoral	<i>prof. Tamer Youssef</i>
15:00 -15:30	Transoral thyroidectomy review and our experience	<i>Dr. Fadi Alnehlaoui</i>
15:30- 16:00	transoral thyroidectomy step by step (videos	<i>Dr. Yasser Amin Abdellattif</i>
16:00 – 16:15	Coffee Break	
16:15-16:30	Transoral thyroidectomy tricks & tips, with videos	<i>Dr. Fadi Alnehlaoui</i>
16:30- 17:00	Intraoperative complications	<i>prof. Tamer Youssef</i>
17:00 –17:30	When you must convert to open	<i>prof. Tamer Youssef</i>
17:30	Panel Discussion	

### Inguinal & Ventral Hernia Masterclass

Hall 4

Time	Topics	Speakers Name
08:15- 08:30	Inguinal Hernia	Dr. Jagpreet Singh Deed
08:30 - 9:00	Groin Anatomy for laparoscopic repair	Dr. Jagpreet Singh Deed
9:00- 09::30	Prosthesis selection and fixation	Dr Basim Alkhafaji
09:30 -10:00	APP (trans-abdominal preperitoneal) inguinal hernia repair	Dr. Jagpreet Singh Deed
10:00 – 10:30	TEP (totally extraperitoneal) inguinal hernia repair	Dr. Jagpreet Singh Deed
10:30- 10:45	Panel Discussion	Dr Basim Alkhafaji
10:45 -11:00	Coffee Break	
11:00 -12:00	e TEP for inguinal Hernia	Dr Basim Alkhafaji
12:00 -13:00	Abdominal Wall Anatomy for laparoscopic repair	Dr Basim Alkhafaji
13:00 -14:00	Prayer Time & Lunch	
14:00 -15:00	Lap Ventral Hernia Repair and IPOM Plus	Dr Basim Alkhafaji
15:00 -16:00	Extraperitoneal ventral hernia repair techniques	Dr Basim Alkhafaji
16:00 – 16:15	Coffee Break	
16:15-16:45	Complicated/ incisional hernia	Dr. Nafad Elhadidi
16:45- 17:30	Lumbar and other Atypical Hernias	Dr. Jagpreet Singh Deed
17:30	Panel Discussion	

<b>Robotic surgery</b>		
Time	Topics	Speakers Name
10:00	Welcome and Introduction	
10:00 – 10:15	Overview of Versius A brief presentation on the key features of the Versius surgical system	Dr. Pranita Ghodke.
10:15 – 12:00	Versus Trainer Session Simulator session to cover following tasks to get a fair understanding of the hand controllers <ul style="list-style-type: none"> <li>• Instrument Navigation</li> <li>• Endoscopic control</li> <li>• Peg Transfer</li> <li>• Pattern cutting</li> <li>• Stitch and square knot</li> </ul>	Dr. Pranita Ghodke.
12:00 – 13:15	Dry lab session Hands on for core skills on Dry box	Dr. Pranita Ghodke.
<b>Lunch</b>		
<b>2nd Session</b>		
13:45	Welcome and Introduction	Dr. Pranita Ghodke.
13:45 – 14:00	Overview of Versius A brief presentation on the key features of the Versius surgical system	Dr. Pranita Ghodke.
14:00 -15:45	Simulator session to cover following tasks to get a fair understanding of the hand controllers <ul style="list-style-type: none"> <li>• Instrument Navigation</li> <li>• Endoscopic control</li> <li>• Peg Transfer</li> <li>• Pattern cutting</li> <li>• Stitch and square knot</li> </ul>	Dr. Pranita Ghodke.
15:45 – 17:00	Dry lab session Hands on for core skills on Dry box	Dr. Pranita Ghodke.
17:00	Close for the day	

Hall 5

Day two (19 Nov 2022)

Emergency Surgery			
	Time	Topics	Speakers Name
Session 1	09:00 -09:15	Thoracostomy tube when and why, (interactive session)	<i>Dr Saif Ahmad, Dr Samer al Merie</i>
	09:15 – 09:30	Surgical management of cardiac arrest	<i>Dr Salem AlHarithy</i>
	09:30 - 09:45	Current management of enterocutaneous atmospheric fistulas	<i>Dr Marcelo Ribeiro</i>
	09:45 – 10:00	Management of the open abdomen	<i>Dr Erik Desoucy</i>
	10:00- 10:15	Complex abdominal wall repair	<i>Dr Faek Eljamali</i>
	10:15 -10:30	Panel Discussions	

Coffee break 10:30 -10:45

Hepatobiliary Surgery			
	Time	Topics	Speakers Name
Session 2	10:45 - 11:00	Laparoscopic artery first pancreaticoduodenectomy; is it possible?	<i>Dr. Ahmed Shoukry</i>
	11:00– 11:15	Salvage or bail out?. The management of acute cholecystectomy, Cholecystoenteric fistulas and Mirizzi Syndrome.	<i>Dr. Ahmad Nassar</i>
	11:15 – 11:30	Accessing the biliary system in patients with altered anatomy.	<i>Dr. Salem Alharthi</i>
	11:30 – 12:00	Is laparoscopic bile duct exploration difficult?	<i>Dr. Ahmad Nassar</i>
	12:00 – 12:10	Panel Discussions	
	12:10 – 13:00	Lunch	

## Breast Cancer & Oncology Updates

Session 3	Time	Topic	Speakers Name
	13:00 – 13:20	Is There A Place For Mastectomy?	<i>prof. Ashraf Shoma</i>
	13:20 – 13:40	Molecular profiling of cancer	<i>Prof Riyad Bendardaf</i>
	13:40- 14:00	Skin sparing mastectomy in big and pendulous breasts	<i>Prof. Tamer Fady Youssef</i>
	14:00 – 14:20	Implant-based breast reconstruction	<i>Dr. Hyungioo Noh</i>
	14:20- 14:35		
	14:35 - 14:45	Panel Discussions	

## General Surgery

Session 4	Time	Topics	Speakers
	14:45 -15:00	Anesthesia in Geriatric patients, tips and tricks.	<i>Prof. Ahmed Shorrab</i>
	15:00 – 15:15	Endoscopic Fundoplication pros and cons	<i>Dr, Mariam Al Khatiri</i>
	15:15 – 15:30	Diet regimen before and after bypass surgery	<i>Dr. Asmaa</i>
	15:30 – 15:45	Management of dumping and neuromuscular disorders after Bariatric surgery	<i>Dr Sama Asal</i>
	15:45 – 16:00	Non surgical Bariatric procedures	<i>Dr. Fisal Abid</i>
	16:00 – 16:10	Panel Discussions	

16:10 -16:15 Coffee Break

## Bariatric Surgery

Session 5	Time	Topics	Speakers Name
	16:15 -16:30	“Delayed laparoscopic management of transected oesophagus during band conversion to gastric bypass”	<b><i>Dr. Basil Ammori</i></b>
	16:30 – 16:55	“Management of abdominal pain post bariatric surgery”	<b><i>Dr. Mohammed Hadad</i></b>
	16:55– 17:00	Marginal ulcer after gastric bypass - an update on prevention and treatment	<b><i>Dr. Bart van Wagenveld</i></b>
	17:00 - 17:15	‘Management of challenging complications after mini bypass’.	<b><i>Dr. Omar Al Marzouqi</i></b>
	17:15 -17:30	Reversal of Roux-en-Y to normal anatomy for malnutrition”.	<b><i>Dr. Javed Raza</i></b>
	17:30- 17:45	Prevention and management of post-bariatric hemorrhage’	<b><i>Prof Guido Mannaerts</i></b>
	17:45- 18:00	‘Sleeve - plus procedures: current position in bariatric surgery’	<b><i>Prof. Waleed Gado</i></b>
	18:00 - 18:10	Panel Discussions	

Closing ceremony