

EGVRS Training School

Second Round

March 25 – 28, 2013

Monday, March 25, 2013		
Moderators: Mahmoud Soliman, Mohamed El Barady		
08:30 – 8:35	Welcome & Introduction	Sherif Sheta Hassan Mortada
08:35 – 10:30 Rhegmatogenous RD: Scleral Buckle & Pneumatic Retinopexy		
08:35 – 8:40	Surface Anatomy	Ahmed El Sawy
08:40 – 8:50	Risk factors & predisposing lesions	Mahmoud Soliman
08:50 – 9:00	Examination & Finding the break(S)	Mahmoud Soliman
09:00 – 9:30	Indications Surgical Technique	Tarek Maamoon Mohamed Hamed
09:30 – 9:45	Complications	Mohamed El Barady
09:45 – 10:00	Intraocular Gases	Amir Ramadan
10:00 – 10:20	Pneumatic Retinopexy	Mohamed El Barady
10:20 – 10:30	Discussion	
10:30 – 11:00	Coffee Break	
11:00 – 01:00 Basic Vitrectomy		
11:00 – 11:10	Surgical & applied Anatomy	Maged Michael
11:10 – 11:20	Understanding The Vitrectomy Machine	Mohamed Moghazy
11:20 – 11:30	MIVS Entry & Exit	Mohamed Moghazy
11:30 – 11:40	Visualization	Sherif Sheta
11:40 – 11:50	Visualization at periphery	Mostafa Nabih

11:50 – 12:00	Combined phaco & Vitrectomy: indications, difficulties, complications	Sherif Sheta
12:00 – 12:15	Vitrectomy & Posterior hyaloid peeling	Hassan Mortada
12:15 – 12:25	PFCL in vitreous Surgery	Mohamed El Barady
12:25 – 12:35	Vitreous base surgery	Sherif Sheta
12:35 – 12:45	Subretinal fluid drainage during vitrectomy	Mostafa Nabih
12:45 – 01:00	Choice of tamponade & techniques of exchange	Omar Rashed Sherif Imbaby
01:00 – 01:30	Discussion	
01:30 – 02:30	Lunch	
02:30 – 03:30	Primary Vitrectomy	
02:30 – 02:40	Introduction: Concept, Indications, Limitations	Hassan Mortada
02:40 – 02:50	Do we need to add a buckle	Mostafa Nabih
02:50 – 03:20	Surgical case presentations	Mahmoud Soliman Hany Hamza Hassan Mortada
03:20 – 03:30	Pseudophakic RD.	Sherif Sheta
03:30 – 03:45	Discussion	
03:45 – 04:30	Dislocated crystalline lens & IOLs	
03:45 – 03:55	Crystalline lens & IOLs dislocation	Mahmoud Soliman
03:55 – 04:05	Management of posterior dislocated nuclear fragments/IOL	Ayman Khatab
04:05 – 04:15	Dropped lens fragments: A mix & match approach	Ahmed El Sawy
04:05 – 04:15	Iris Claw Lens in Aphakia	Mohamed Moghazy
04:15 – 04:25	Scleral tunnels for IOL fixation	Amr Azab
04:25	Discussion	

Tuesday, March 26, 2013		
Moderators: Sherif Sheta, Mohamed Moghazy		
08:30 – 10:00 Vitreoretinal Interface Disorders		
08:30 – 08:45	OCT Findings	Karim Adly
08:45 – 09:00	Posterior hyaloid & ILM peeling: Techniques, tips & tricks	Hassan Mortada
09:00 – 9:10	Epimacular Membranes	Mahmoud Soliman
09:10 – 09:20	Epimacular Membranes	Hany Hamza
09:20 – 09:30	Vitreomacular Traction Syndrome	Sherif Imbaby
09:30 – 09:40	Lamellar Macular Hole	Hassan Mortada
09:40 – 09:50	OCT Prognostic Indicators	Karim Adly
09:50 – 10:00	Discussion	
10:00 – 11:30 Complicated RRD: PVR & Giant Tears		
10:00 – 10:10	Pathogenesis & Classification	Hassan Mortada
10:10 – 10:25	Management of PVR	Mahmoud Soliman
10:25 – 10:40	Management of ILM, epiretinal & Subretinal proliferations	Hassan Mortada
10:40 – 10:50	Retinotomy & Retinectomy	Samir El Baha
10:50 – 11:00	Bimanual vitrectomy in simple and complicated retinal detachment surgery	Ashraf Sharawy
11:00 – 11:05	Pathogenesis of GRT	Hany Hamza
11:05 – 11:15	Management of GRT	Ayman Khatab
11:15 – 11:25	Vitrectomy for uncomplicated GRT	Sherif Sheta
11:25 – 11:35	Discussion	
11:35 – 12:00	Coffee Break	

12:00 – 01:30	Posterior Segment Trauma	
12:00 – 12:10	Classification	Tamer Meky
12:10 – 12:40	Open globe injuries: <ul style="list-style-type: none"> • Penetrating/Perforating injuries • Management of IOFBs 	Sherif Imbaby Mohamed Mogazy Hassan Mortada
12:40 – 01:20	Closed globe injuries: <ul style="list-style-type: none"> • Traumatic Macular hole • Traumatic RD. • Traumatic lens dislocation & subluxation 	Mahmoud Soliman Hassan Mortada
01:20 – 01:30	Discussion	
01:30 – 01:50	Endophthalmitis	Mahmoud Soliman
01:50 – 02:00	Endophthalmitis Update	Abdel Latif Siam
02:00 – 03:00	Lunch	
03:00 – 04:30	Pediatric Vitreoretinal disorders	
03:00 – 03:15	Pediatric RD	Mahmoud Soliman
03:15 – 03:30	Retinopathy of prematurity	Hany Hamza
03:30 – 03:45	Stickler Syndrome	Hassan Mortada
03:45 – 04:00	Coloboma associated RD	Sherif Sheta
04:00 – 04:10	Optic disc pit maculopathy	Abdel Latif Siam
04:10 – 04:20	ILM peeling in optic disc pit macular detachment	Hassan Mortada
04:20 – 04:30	Discussion	

Wednesday, March 27, 2013		
Moderators: Hassan Mortada, Hany Hamza		
08:30 – 10:30 Diabetic Vitrectomy		
08:30 – 08:40	Indications	Hassan Mortada
08:40 – 08:50	Role of Anti-VEGF	Hassan Mortada
08:50 – 09:05	Automated delamination/segmentation in diabetic vitreous surgery	Mohamed Moghazy
09:05 – 09:15	Bimanual diabetic vitrectomy	Hany Hamza
09:15 – 09:30	Surgical approach for complications of PDR	Hassan Mortada
09:30 – 09:40	Control of bleeding during diabetic vitrectomy	Mostafa Nabih
09:40 – 09:55	Diabetic vitreoretinal interface disorders	Sherif Sheta
09:55 – 10:10	Complications	Sherif Sheta
10:10 – 10:30	Discussion	
10:30 – 11:00	Coffee Break	
11:00 – 01:30 Macular Edema		
11:00 – 12:00	Etiology & Diagnosis	Karim Adly Magdy Mousa
12:00 – 01:00	Clinical trials, Intravitreal injections, Laser photocoagulation.	Amr Bessa Magdy Mousa Karim Adly
01:00 – 01:10	Vitrectomy for tractional DDME	Sherif Sheta
01:10 – 01:20	ILM peeling for non-tractional DDME: does it work?	Hassan Mortada
01:20 – 01:30	Discussion	
01:30 – 03:00 Age-Related Macular Degeneration		
01:30 – 02:00	Pathogenesis & Clinical presentations	Magdy Mousa Karim Adly

02:00 – 02:20	Diagnostic Modalities	Karim Adly Magdy Mousa
02:20 – 02:40	Clinical trials involved in anti-VEGF	Magdy Mousa Karim Adly Amr Bessa
02:40 – 03:00	Discussion	
03:00 – 04:00	Lunch	
Thursday, March 28, 2013		
Moderators: Mostafa Nabih, Ahmed Magdy Bedda		
08:30 – 11:00 Investigative Ophthalmology		
08:30 – 10:00	Fundus Auto fluorescence Fluorescien Angiography OCT	Karim Adly Magdy Mousa
10:00 – 10:30	Ultrasonography	Hala El Shewekh
10:30 – 11:00	Discussion	
11:00 – 11:30	Coffee Break	
11:30 – 01:00 Myopic traction maculopathies		
11:30 – 11:40	Classification & Pathogenesis	Hassan Mortada
11:40 – 11:50	Myopic Macular hole RD	Sherif Sheta
11:50 – 12:05	Myopic Macular hole RD	Ahmed Magdy
12:05 – 12:15	Macular Buckling	Abdel Latif Siam
12:15 – 12:30	Recurrent Myopic macular hole RD	Hassan Mortada
12:30 – 12:45	Myopic Macular retinoschisis	Hassan Mortada
12:45 – 01:00	Discussion	
01:00 – 02:00	Lunch	
02:00 – 04:00	Complications	

02:00 – 02:10	Needle perforation during local anesthesia	Hassan Mortada
02:10 – 02:15	Intraoperative complications	Sherif Sheta
02:15 – 02:30	Silicone oil removal	Hany Hamza
02:30 – 02:45	Silicone oil – related complications	Mahmoud Soliman
02:45 – 03:00	Recurrent vitreous hemorrhage following diabetic vitrectomy	Mohamed El Barady
03:00 – 03:15	Post-vitrectomy recurrent RD	Hassan Mortada
03:15 – 03:30	Discussion	
03:30	Quiz Closing Remarks Certificates	