

Monday 24 September 2012

09:00 - 10:15	Basic Aspects	
09:00 – 09:05	Welcome & Introduction	Sherif Sheta, Hassan Mortada
09:05 – 09:15	Surgical & Applied Anatomy: Understanding the vitrectomy machine & Different gauge systems	Maged Michael
09:15 – 09:30	Dealing with the system (basic concept)	Mostafa Nabih
09:30 – 09:45	Understanding the vitrectomy machine: Ventouri or peristaltic	Ahmed Magdi Bedda
09:45 – 10:00	Visualization & Illumination	Sherif Sheta
10:00 – 10:15	Discussion	
10:15 – 11:30	Management of Anterior Segment	
10:15 – 10:30	Combined Phaco & Vitrectomy: Concept, indications, technique	Hassan Mortada
10:30 – 10:35	Phaco in absence of red reflex	Maged Mechael
10:35 – 10:50	Dislocated / Subluxated Crystalline Lens & IOL	Mahmoud Soliman
10:50 – 11:00	Secondary IOL Implantation: Iris claw lens in Aphakia: Indications & Technique	Mohamed Moghazy
11:00 – 11:08	Secondary IOL Implantation: Scleral Fixation	Walid Abdel Ghafar
11:08 – 11:16	Secondary IOL Implantation: Scleral Tunnels for IOL Fixation	Amr Azab
11:16 – 11:30	Discussion	
12:00 - 02:05	Basic Vitrectomy Techniques	
12:00 – 12:10	Back to basic	Amr Azab
12:10 – 12:20	Microincision Vitrectomy System Entry & Exit: Pearls & Pitfalls	Mohamed Moghazy
12:20 – 12:30	Posterior hyaloid peeling	Sameh El Agha
12:30– 12:45	Posterior Hyaloid detachment & peeling: tips & tricks	Hassan Mortada
12:45 – 01:00	PFCL	Mohamed El Barady
01:00 – 01:15	Vitreous Base Shaving, Technique and pit falls	Sherif Sheta
01:15 – 01:25	Choice of internal tamponade & Exchange techniques: Intraocular gases as vitreous substitute	Amir Ramadan
01:25 – 01:35	Choice of internal tamponade & Exchange techniques: Silicone oil tamponade.	Sherif Imbabi
01:35 – 01:50	Choice of internal tamponade & Exchange techniques: Chromo-Vitrectomy (Stains)	Khalid El Rakhawy
01:50 – 02:05	Discussion	
02:05-03:00	LUNCH	

03:00 - 06:30	Vitreoretinal Interface Disorders	
03:00 – 03:10	Anatomy of VR interface & Pathogenesis of VR disorders	Sherif Sheta
03:10 – 03:25	Posterior hyaloid & ILM peeling: Technique, Tips & Tricks	Hassan Mortada
03:25 – 03:40	Epimacular membranes	Mahmoud Soliman
03:40 – 03:45	Epimacular membranes	Hani Hamza
03:45 – 03:55	Vitreomacular Traction Syndrome	Sherif Imbabi
03:55 – 04:10	Lamella Macular Hole	Hassan Mortada
04:10 – 04:25	Diabetic Vitreomacular traction	Sherif Sheta
04:25 – 04:40	Discussion	

Tuesday 25 September 2012

09:00 - 11:35 Rhegmatogenous Retinal Detachment		
09:00 – 09:10	Pathogenesis of Rhegmatogenous RD	Mahmoud Soliman
09:10 – 09:25	Pneumatic Retinopexy	Ayman Khatab
09:25 – 10:25	Scleral Buckling, Indications, Technique, Complications	Abdel Latif Siam Amin Zayed Mohamed El Barady
10:25 – 10:40	1ry Vitrectomy for Rheg RD, Concept, Technique, Advantages & disadvantages	Hassan Mortada
10:40 – 10:48	1ry Vitrectomy for rheg RD	Hani Hamza
10:48 – 11:00	Bimanual 1ry Vitrectomy for uncomplicated RRD	Ashraf Sharawy
11:00 – 11:10	Pseudophakic RD	Sherif Sheta
11:10 – 11:20	Rhegmatogenous RD: Choice of Operation	Sherif Sheta
11:20 – 11:35	Discussion	
11:35 - 12:35 Giant Retinal Tears		
11:35 – 11:45	Pathogenesis	Hani Hamza
11:45 – 12:10	Strategy for Management, Use of PFCL, Choice of Tamponade & Technique of exchange, complications	Hassan Mortada Sherif Imbabi Ayman Khatab
12:10 -12:15	Complications	Sherif Sheta
12:15 – 12:20	Management of the fellow eye	Sherif Imbabi
12:20 – 12:35	Discussion	
12:35 – 01:00	Coffee Break	
01:00-03:00 Proliferative Vitreoretinopathy (PVR)		
01:00 – 01:10	Pathogenesis & Classification	Hassan Mortada
01:10 – 01:25	Risk factors & Management of PVR	Mahmoud Soliman
01:25 – 01:45	Management of epiretinal & subretinal proliferation	Hassan Mortada
01:45 – 02:00	Retinotomy & retinectomy	Samir El Baha
02:00 – 02:10	Silicone oil removal, Timing & Technique	Hani Hamza
02:10 – 02:25	Recurrence under silicone oil & after silicone oil removal	Hassan Mortada
02:25 – 02:40	Working under silicone oil: Indications & Technique	Samir El Baha Sherif Imbabi
02:40 – 03:00	Discussion	
03:00 – 04:00 LUNCH		
04:00 – 06:00 Wet Lab.		

Wednesday 26 September 2012

09:00 - 11:45	Diabetic Vitrectomy	
09:00 – 09:15	Indications	Hani Hamza
09:15 – 09:30	Role of Anti-VEGF, Indications, Timing, Concerns	Hassan Mortada
09:30 – 10:30	Techniques, unimanual & bimanual delamination/segmentation, MIVS automated vitrectomy	Mohamed Moghazy Hani Hamza Hassan Mortada
10:30 – 10:45	Control of bleeding in diabetic vitrectomy	Mostafa Nabih
10:45 – 11:00	Diffuse diabetic macular edema	Magdi Mousa
11:00 – 11:15	Role of vitrectomy in diffuse diabetic macular edema	Hassan Mortada
11:15 – 11:45	Discussion	
11:45 – 12:30	Coffee Break	
12:30-02:30	Myopic Traction Maculopathy	
12:30 – 01:15	Pathogenesis Myopic Macular hole without retinal detachment Myopic foveal retinoschisis Myopic macular hole retinal detachment	Hassan Mortada Mostafa Nabih
01:15 – 02:00	Macular Buckling, indications, techniques, Concerns	Abdel Latif Siam Ahmed Magdi Bedda Hassan Mortada
02:00 – 02:30	Discussion	
03:30 - 04:00	Retinopathy Of Prematurity	
03:30– 03:45	Pathogenesis, clinical presentations (stages), DD, Management	Ihab Saad
03:45 – 04:00	Surgical Management of stage IV & V	Hassan Mortada
04:00 – 05:30	Wet Lab	

Thursday 27 September 2012

09:00 - 12:00	Posterior Segment Trauma	
09:00 – 09:15	Classification	Tamer Mekki
09:15 – 09:30	Management Strategy	Hassan Mortada
09:30 – 10:15	Open globe injuries: <ul style="list-style-type: none">• Penetrating / Perforating injuries• Management strategy for intraocular foreign bodies	Sherif Imbabi Mohamed Moghazi Hassan Mortada
10:15 – 11:00	Closed globe injuries: <ul style="list-style-type: none">• Traumatic Macular hole• Lens subluxation & dislocation	Hassan Mortada
11:00 – 11:20	Traumatic retinal detachment	Hassan Mortada
11:20 – 12:00	Discussion	
12:00-12:30	Coffee Break	
12:30 – 01:00	Optic nerve pit	Abdel Latif Siam Mostafa Nabih Sherif Imbabi Hassan Mortada
01:00 – 01:15	Persistent Hyperplastic Primary Vitreous	Ihab Saad
01:15 – 01:30	Coloboma associated retinal detachment	Hassan Mortada
01:30 – 01:45	Submacular hemorrhage, Etiology, Management	Hassan Mortada
01:45 – 02:15	Discussion	
02:15-03:00	Closing Remarks, Certificates	
03:00 – 4:00	Lunch	
04:00 – 05:00	Wet lab.	
