

2nd Module 2020

Intermediate and Advanced Surgical Retina

Final programme

10-14 February 2020, Lugano, Switzerland

Scientific coordinators: Borja Corcostegui, Spain; Bruno Falcomatà, Italy

MONDAY, 10 FEBRUARY 2020		
PRIMARY DETACHMENT TREATMENT		
08:30-09:15	Registration and welcoming	
09:15	Approach to a primary retinal detachment with/without detectable break	Niall Patton, UK
10:00	Controversial point: you should avoid vitrectomy for RRD even nowadays	Niall Patton, UK
10:30	COFFEE BREAK	
11:00	Video-study of RRD surgical techniques	Niall Patton, UK
12:00	LUNCH	
FACING PVR		
13:00	Stadiation of a PVR and my surgical plan: from the instrumentation and the vitrectome setting to my surgical strategy	Niall Patton, UK
13:30	Video-study of PVR surgical management: vitrectomy of the vitreous base; not distensible retina, subretinal membranes, bimanual technique	Niall Patton, UK
14:15	Controversial point: nowadays only vitrectomy for RRD	Maria Berrocal, US Video conference
14:45	Modern concepts of RRD surgery in highly myopic eyes	Maria Berrocal, US Video conference
15:15	COFFEE BREAK	
15:45	Video-study of PVR surgical management: ERM peeling, ILM peeling, dissection of epiretinal membranes, use of PFCL	Maria Berrocal, US Video conference
16:30	Video-Study: facing up the intraoperative complications of PVR surgery	Maria Berrocal, US Video conference
17:15-17:45	Cerclage-when? Tamponades-which? Pharmacological adjuvants?	Maria Berrocal, US Video conference

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	TUESDAY, 11 FEBRUARY 2020	
	INTRODUCTION TO SURGICAL PRACTICE	
09:00	How the technology can help your surgery: <ul style="list-style-type: none"> • View systems and advances in digital visualization • Light systems • Dyes enhancing your view • Managing duty cycle control and speed of vitrectomy in every surgical situation • Instrumentation: essential, useful, new • Your wet-lab station: furniture, use and reuse of surgical equipment 	A. Nikolakopoulos; M. Forlini, Italy;
10:30	COFFEE BREAK	
11:00	Video-tutorial for the wet-lab COMBINING PHACOEMULSIFICATION AND VITRECTOMY <ul style="list-style-type: none"> • Suturing the iris • Treating cataract complications from AC surgeon using vitrectomy • Lens implantation in complicated cases, besoft bimanual techniques • Dropped nucleus • Dropped IOL, using the same lens advantages • Endoscleral IOL update • Iris fixation IOL 	A. Nikolakopoulos; M. Forlini, Italy;
12:00	Technical preparatory lecture to Wet-Lab (companies)	
12:30	LUNCH	
13:30-17:00	Wetlab on pig and bionic eyes about the above techniques	A. Nikolakopoulos; M. Forlini, Italy
	WEDNESDAY, 12 FEBRUARY 2020	
08:30	Video-tutorial for the wet-lab VITRECTOMY AND TAMPONADES EXCHANGE <ul style="list-style-type: none"> • Removal of foreign bodies fluctuating in the vitreous • Removal of foreign bodies embedded on the retina • Gas PFCL silicone oil exchange • How to inject PFCL - silicone oil • Avoiding complications during exchanges – anterior displacement of silicon oil • Removing silicone oil 	A. Nikolakopoulos; M. Forlini, Italy
10:30	COFFEE BREAK	
11:00	Wetlab on pig and bionic eyes about the above techniques	A. Nikolakopoulos; M. Forlini, Italy
12:30	LUNCH	
13:30-17:00	Wetlab on pig and bionic eyes about the above techniques	A. Nikolakopoulos; M. Forlini, Italy

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THURSDAY, 13 FEBRUARY 2020		
08:30	Video-cases study <ul style="list-style-type: none"> • Complications of cataract surgery in hands of the vitreoretinal surgeon • Challenging trauma cases 	R Rejdack;
10:30	COFFEE BREAK	
11:00	Video-tutorial for the wetlab MACULAR SURGERY <ul style="list-style-type: none"> • Inducing PVD • Digital 3D Ingenuity and macula surgery • Removal of ERM and ILM • Techniques for repairing a macular hole 	A. Nikolakopoulos; V. Ferrara, Italy
12:30	LUNCH	
13:30-17:00	Wetlab on pig and bionic eyes about the above techniques	A. Nikolakopoulos; V. Ferrara, Italy
FRIDAY, 14 FEBRUARY 2020		
08:30	Video-tutorial for the wet-lab INTRODUCING BUCKLE SURGERY AGAIN <ul style="list-style-type: none"> • Buckle surgery in 2020 using the light pipe and microscope • Indications • What to avoid • RD drain 	A. Nikolakopoulos; V. Ferrara, Italy
09:30	Wetlab on pig and bionic eyes about the above techniques	A. Nikolakopoulos; V. Ferrara, Italy
12:30	LUNCH	
COMPLEX RETINAL DETACHMENT		
13:30	The ESASO Morphologic Classification of Diabetic Macular Edema: rationale, illustration and use	G. Panozzo, Italy
14:00	Giant tears vs retina dialysis	A. Nikolakopoulos
15:00	COFFEE BREAK	
15:15	Video-study: management of retinal detachment from a macular hole	V. Ferrara, Italy
16:00	Video-study: management of recurrence of retinal detachment	V. Ferrara, Italy
16:45-17:15	Test, Certificate and Farewell	

Video conference