

# Medical Retina

15 - 19 February 2016, Rome/Italy

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

In partnership with



FONDAZIONE GIUSEPPE B. G. PER LO STUDIO E LA RICERCA IN OFTALMOLOGIA OCLUS

	<b>MONDAY, 15 FEBRUARY 2016</b>	
	<b>A FOCAL POINT ON CSC</b>	
09:00	Pathogenesis	Francine Behar-Cohen, Switzerland
09:15	Symptoms	Sarah Mrejen, France
09:30	Clinical manifestations of acute CSC and masquerading syndromes	Francine Behar-Cohen, Switzerland
10:00	Long standing CSC: cystoid and vascularized CSC	Sarah Mrejen, France
10:30	COFFEE BREAK	
11:00	Features of acute and chronic CSC: matching OCT with funduscopy, autofluorescent, and angiographic findings	Francine Behar-Cohen, Switzerland
11:45	Clinical cases of CSC management	Sarah Mrejen, France Francine Behar-Cohen, Switzerland
12:30	LUNCH	
	<b>MICROPULSE LASER</b>	
13:30	Subvisible-threshold retinal laser treatments with micropulse lasers: physical principles and guidelines for setting the laser parameters	Giorgio Dorin, USA
14:30	COFFEE BREAK	
15:00	Subvisible-threshold retinal laser treatments with micropulse lasers: evidence from prospective randomized controlled clinical trials in the treatment of DME, RVO-ME, and CSC	Giorgio Dorin, USA
15:30	Clinical cases review and study of treatment of various retinovascular disorders	Jeffrey K. Luttrull, USA
16:15 - 17:00	New frontiers in the use of micropulse lasers in the treatment of chronic, progressive and degenerative retinal disorders of disparate etiology and pathogenesis	
	<b>TUESDAY, 16 FEBRUARY 2016</b>	
	<b>NEOVASCULAR MACULOPATHIES</b>	
09:00	Management of neovascular AMD (drug of choice, treatment regimen, follow-up, re-treatment signs)	Michael Georgopoulos, Austria
09:45	Early detection of neovascular forms and differential diagnosis (CNV, RAP, PVP, Myopic CNV, other forms mimicking CNV)	
10:30	COFFEE BREAK	
11:00	What we have learned in the diagnosis of wet AMD after almost 10 years of anti-VEGF treatment	Giovanni Staurenghi, Italy
12:00	Dealing with tachyphylaxis and resistance to the treatment	Michael Georgopoulos, Austria
12:30	LUNCH	
	<b>IMAGING IN NEOVASCULAR MACULOPATHIES</b>	
13:30	The multifaceted world of drusen	Thomas Desmettre, France
14:00	Correlation between retinal structure and function in early & advanced AMD	
14:30	CNV detection and signs of activity, remission, and reactivation by OCT imaging	Giovanni Staurenghi, Italy

	<b>TUESDAY, 16 FEBRUARY 2016</b>	
15:00	COFFEE BREAK	
15:30	Specific multimodal imaging approach for RAP, PCV, angioid streaks	Giovanni Staurenghi, Italy
16:00	Imaging CNV with FA, ICG-A and Angio-OCT	Michael Georgopoulos, Austria
16:30 - 17:00	Challenges in myopic CNV imaging	Thomas Desmettre, France
	<b>WEDNESDAY, 17 FEBRUARY 2016</b>	
	<b>DME IN REAL LIFE SITUATIONS</b>	
09:00	Pathophysiology of DME: from VEGF to other inflammatory mediators and their prevalence in the early and the late stages of DME	Maurizio Battaglia Parodi, Italy
09:30	Factors that should drive the choice of treatment: systemic status, risk and age, VA, central or no central ME, prevalence of microvascular alteration, early or long-standing DME, previous surgical procedures, grade of the peripheral DR	
10:00	Protocols of treatment and criteria for combined treatments in order to optimize the results, preserve the safety, and lower the burden of treatment	Francesco Bandello, Italy
10:30	COFFEE BREAK	
11:00	Differences in efficacy and safety among the intravitreal treatments for DME	Francesco Bandello, Italy
12:00	Dealing with nonperfusion and proliferative DR	
12:30	LUNCH	
13:30	Case studies of DME management	Maurizio Battaglia Parodi, Italy Francesco Bandello, Italy
	<b>OCT AND IMAGING DME</b>	
14:00	OCT features of treatment-naive DME	Sobha Sivaprasad, UK
14:30	OCT characteristics of chronic DME	
15:00	COFFEE BREAK	
15:30	OCT predictive factors for visual outcome	Sobha Sivaprasad, UK
16:00	OCT features of recalcitrant or nonresponding DME	
16:30 - 16:45	Wide-field angiography use in DME and in nonperfused DR	Maurizio Battaglia Parodi, Italy
	<b>THURSDAY, 18 FEBRUARY 2016</b>	
	<b>POSTERIOR SEGMENT TUMORS</b>	
09:00	Diagnosis and management of retinoblastoma and uveal melanoma	Ann Schalenbourg, Switzerland
10:30	COFFEE BREAK	
11:00	Vascular tumors, differential diagnosis, and treatment	Ann Schalenbourg, Switzerland
11:45	Practical cases in ocular oncology	
12:30	LUNCH	
	<b>ME IN RVO</b>	
13:30	Management of the first 6 months of ME in RVO	Monica Varano, Italy
14:15	Long-term management of ME in RVO	
15:00	Combination therapies	Maurizio Battaglia Parodi, Italy
15:45	Systemic work-up	
16:15 - 16:45	Clinical cases	Maurizio Battaglia Parodi, Italy Monica Varano, Italy Mariacristina Parravano, Italy
	<b>FRIDAY, 19 FEBRUARY 2016</b>	
	<b>OCT ANGIOGRAPHY COURSE</b>	
09:00	- Technology of OCT-A and analysis and interpretation of the images - OCT and OCT-A anatomic and vascular visualization of the macular area	Gabriel Coscas, France
10:00	Appropriate interpretation of OCT-A images in wet AMD treatment	Nadia K. Waheed, USA
10:30	COFFEE BREAK	
11:00	Comprehensive imaging of DME with SD OCT and OCT-A	Nadia K. Waheed, USA
11:30	OCT-A visualization of other retinal pathology (RAP, PVP, MAC TEL 2, macular ischemic micro-angiopathies)	
12:00	OCT-A in clinical cases	Gabriel Coscas, France Nadia K. Waheed, USA
13:00 - 13:30	Certificates and farewell	