

Medical Retina

20 - 24 February 2017, Rome, Italy

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

Invited faculty: Maurizio Battaglia Parodi, Italy; Adrian Koh, Singapore; Phuc LeHoang, France Anat Loewenstein, Israel; Elisabetta Miserocchi, Italy; Rafael Navarro, Spain; Carlos Pavesio, UK Giuseppe Querques, Italy; Srinivas Sadda, USA; Monica Varano, Italy

	MONDAY, 20 FEBRUARY 2017
	TREATMENT OF DR AND RVO
09:00	Baseline characteristics of DME predictive of visual acuity and intravitreal therapy response
09:30	The place of ranibizumab, aflibercept, and dexamethasone intravitreal implant in the treatment of DME
10:00	Management of DME demonstrated with case studies
10:30	COFFEE BREAK
11:00	- DME with taught hyaloid and/or ERM; indications for surgery?- Mixing and matching PRP and anti-VEGF for PDR treatment
12:30	LUNCH
13:30	ME in DR or RVO and extensive peripheral non perfusion; Impact of anti-VEGF on retina perfusion
14:30	ME in RVO: Is there anything (age, imaging aspects, results of trials) that should guide us to the choice of treatment, to the best frequency (monthly, T&E, PRN) of treatment, or when to combine and protocols of combinations therapies?
15:15	COFFEE BREAK
15:45	Vitreoretinal interface in RVO and role of surgery
16:15-17:00	Cases with RVO
	TUESDAY, 21 FEBRUARY 2017
	UVEITIS
09:00	Main entities of infectious uveitis: diagnosis and treatment
10:00	COFFEE BREAK
10:30	Main entities of non infectious uveitis diagnosis and treatment
11:15	Management of uveitis-related complications
11:45	Clinical cases
12:30	LUNCH
	IMAGING IN DIAGNOSTIC UVEITIS
13:30	Imaging approaches for differential diagnosis in posterior uveitis
14:15	Imaging for ongoing uveitis management
15:00	COFFEE BREAK
15:30	Advanced imaging of the inflamed choriocapillaris and stromal choroid
16:15 - 17:00	Imaging for diagnostic dilemmas or masquerade syndromes
	WEDNESDAY, 22 FEBRUARY 2017
	OCT INTERPRETATIONS
09:00	The concept of normality of OCT and OCT-A examination of the retina and choroid
09:30	OCT: the physics of pathologic signals from the retinal stroma
10:00	OCT-A: the physics of pathologic signals from the retinal and choroidal vasculature

	WEDNESDAY, 22 FEBRUARY 2017
	OCT INTERPRETATIONS
10:30	COFFEE BREAK
11:00	OCT-A: acquisition and interpretation pearls, pitfalls and artefacts
11:30	- OCT classification of drusen and macular atrophy - OCT features in wAMD - OCT-A features of CNV
12:30	LUNCH
13:30	OCT & OCT-A integrated images for management of wAMD
14:00	OCT & OCT-A integrated images for setting an avascular and vascular PED; and for RAP and PCV
15:00	COFFEE BREAK
15:30 - 17:00	- OCT & OCT-A integrated images for management of MMD (Myopic Macular Degeneration) - OCT & OCT-A integrated images for management of ME in DR and RVO
	THURSDAY, 23 FEBRUARY 2017
	MULTIMODAL RETINAL IMAGE OF RETINAL DYSTROPHIES
09:00	Stargardt macular dystrophy case studies
09:30	Cone-Rode dystrophy case studies
10:00	Retinitis pigmentosa case studies
10:30	COFFEE BREAK
11:00	Best disease and adult onset foveomacular vitelliform dystrophy case studies
11:30	Pattern dystrophy case studies
12:00	Other retinal dystrophies
12:30	LUNCH
	NEOVASCULAR MACULOPATHIES
13:30	Management of RAP
14:00	Management of PCV and juxtapapillary choroidal new vessels
14:45	Management of DMM
15:30	COFFEE BREAK
16:00	Management of CNV complicating angioid streaks
16:30 - 17:00	Management of Mac Tel
	FRIDAY, 24 FEBRUARY 2017
	AMD
09:00	How to assess the progression of dry AMD
09:30	Therapeutic supplements for non-neovascular AMD
10:15	COFFEE BREAK
10:45	Defining the components of AMD: CNV, activity of neovascularization, fibrosis, area of geographic atrophy,
	edema and other stromal alterations
11:30	Prognostic parameters in anti-VEGF therapy for neovascular AMD
12:00	What we have learned from trials and real world data: the optimal regimen of treatment
12:30	True and false signs of reactivation of a CNV
13:00 - 13:30	Test, certificates and farewell

