

PROGRAMME HIGHLIGHTS

MAIN TOPICS

ORGANIZED IN SCIENTIFIC SESSION AND/OR COURSES

➤ **DIABETIC MACULAR EDEMA:**

Prevention of diabetic retinopathy is now well known as a necessary condition but it will not change the increasing burden of visual impairment from macular edema

- Anti-VEGF and sustained release corticosteroids: correct strategies for best results.
- Combined therapies and systemic drugs with new comers will help us.
- Minimally invasive surgery can be an option?

➤ **RVO**

- Management of macular edema

➤ **MACULAR SURGERY**

- New minimally invasive techniques, association with drugs and new diagnostic tools are refining our surgery. The expert panel will debate personal experience and standard of treatment in macular surgical diseases.

➤ **MYOPIC MACULOPATHY**

Myopia will be a major problem for health care systems in the future as the prevalence is increasing worldwide. Macular neovascular and atrophic changes as well as traction maculopathy with foveoschisis are partially treatable thanks to new drugs and surgery.

- Anti-VEGF as soon as possible for how long?
- Posterior indentation or vitrectomy or combined for Myopic foveoschisis

➤ **THE POSTERIOR SEGMENT IN CATARACT SURGERY:**

Continuous changes in AS surgery raise several important issues:

- New femtolasers technology and premium IOLs can be adapted to combined surgery for macular cases
- Prevention of macular edema in diabetic and uveitis patients has now effective chance of success with short and long acting drugs.
- Treatment of intraoperative and postoperative complications: timing and strategies

➤ **VITREOMACULAR TRACTION AND MACULAR HOLE**

➤ **RETINAL DETACHMENT**

- Multiple observations have underlined the role of episcleral surgery in phakic patients: is it still true in the era of 27G?
- PVR staining is now a routine procedure in complex cases and ROSO. Endotamponades are essential tools, and new heavy liquids are facing the market.
- Postoperative complications can be prevented (correct timing, appropriate technique) or treated: intraocular pressure elevation, low vision improvement, re-detachment rate)

➤ **MISCELLANEOUS:**

Several issues are debated

- Pediatric ophthalmology: anti-VEGF and vitreolysis
- Uveitis: new drugs
- Vitreous floaters: laser, surgery or none

➤ **DRY AMD**

A debate is ongoing on the role of antioxidants and compounding evidence show the significance of genetic testing.

- Supplements
- Filters and IOLs
- Diagnosing-prognosing

➤ **WET AMD**

- Trials and drugs face to face. Dosing regimen, HTA evaluations
- Intravitreal injection technique: preventing complications
- Choosing and switching therapies
- A correct diagnosis is still important? Do we choose always the correct therapy?
- New drugs

➤ **RETINAL PROSTESIS, STEM CELLS AND GENETIC THERAPY**

➤ **RETINA: Innovations/research/new tech**

- Developments in retinal laser- lights - cutters
- Ocular changes during surgery: perfusion, temperature
- Delivery systems

➤ **IMAGING**

- What can we see with adaptive optics
- Intraoperative OCT (useful tool or new fashion?)
- New OCTs and choroidal images
- New wave lengths to explore retinal layers

➤ **RETINAWs**

LIVE SURGERY

The programme will include surgery sessions slots from operating theatre of University Hospital of Florence.

THURSDAY, Dec 10 TH – PALAZZO DEI CONGRESSI							
	AUDITORIUM	Sala VERDE	Sala ONICE	Sala 9	Sala 4	Sala 5	Sala 6
14:30-15:30		Institutional Course	Institutional Course				
15:30-16:30		Institutional Course	Institutional Course				
16:30-17:00		Coffee Break					
17:00-18:00		Sponsor Course	Sponsor Course	Sponsor Course	Sponsor Course	Sponsor Course	Sponsor Course
18:00	Opening Ceremony & Welcome Cocktail						

FRIDAY, Dec 11 TH – PALAZZO DEI CONGRESSI							
	AUDITORIUM	Sala VERDE	Sala ONICE	Sala 9	Sala 4	Sala 5	Sala 6
07:30-08:30		Breakfast Symposium	Breakfast Symposium	Breakfast Symposium	Breakfast Symposium	Breakfast Symposium	Breakfast Symposium
08:30-12:30	Live Surgery Slots						
12:30-13:30		Lunch Symposium	Lunch Symposium	Lunch Symposium	Lunch Symposium	Lunch Symposium	Lunch Symposium
13:30-15:30	Main Session						
15:30-16:00		Coffee Session	Coffee Session	Coffee Session	Coffee Session	Coffee Session	Coffee Session
16:00-18:00	Main Session						

SATURDAY, Dec 12 TH – PALAZZO DEI CONGRESSI							
	AUDITORIUM	Sala VERDE	Sala ONICE	Sala 9	Sala 4	Sala 5	Sala 6
07:30-08:30		Breakfast Symposium	Breakfast Symposium	Breakfast Symposium	Breakfast Symposium	Breakfast Symposium	Breakfast Symposium
08:30-12:30	Live Surgery Slots						
12:30-13:30		Lunch and Symposium	Lunch and Symposium	Lunch and Symposium	Lunch and Symposium	Lunch and Symposium	Lunch and Symposium
16:00-18:00	Main Session						
15:30-16:00		Coffee Session	Coffee Session	Coffee Session	Coffee Session	Coffee Session	Coffee Session
16:00-18:00	Main Session						

SUNDAY, Dec 13 TH - Sala VERDE	
08:00-09:00	Farewell Breakfast
09:00-10:30	Institutional Course

THE COLORED SECTIONS ARE AVAILABLE FOR:
SPONSOR COURSES - BREAKFAST & LUNCH SYMPOSIA
PRESENTATIONS - WET LABS - LIVE SURGERY SLOTS



Organizing Secretariat

AIM Group International - AIM Congress - Florence Office - Viale G. Mazzini, 70 - 50132 Florence (Italy)
Phone: +39 055 23388.1 - Fax: +39 055 3906908 - E-mail: info@floretna.it