



Università degli Studi
di Torino



Regione
Piemonte



Ospedale Oftalmico
di Torino

Macula: Advances in diagnosis and Therapy



February 8 - 9, 2008 - Torino, Italy

Presidents

Federico M. Grignolo - Paola Vaona

Organizing Committee

Chiara M. Eandi - Francesco Faraldi

Under the high
patronage of:



Italian speakers and moderators

G. Amato	C. Mariotti
G. Anselmetti	U. Menchini
C. Azzolini	M. Menga
F. Bandello	E. Midena
V. Belloli	F. Miranti
F. Boscia	F. Montrone
F. Bottoni	R. Nuzzi
F. Cardillo Piccolino	N. Orzalesi
A. Ciardella	C. Panico
M. Codenotti	F. Patelli
S. D'Amelio	A. Pece
M. Dal Vecchio	L. Pierro
V. De Molfetta	R. Ratiglia
C. M. Eandi	F. Raveggi
F. Faraldi	S. Rizzo
A. Fea	P. Rossi
V. Ferrara	S. Saviano
C. Forlini	G. Staurenghi
G. Gini	C. Sborgia
A. Giovannini	M. Varano
G. Guarnaccia	F. Viola
U. Introini	G. Virgili
P. Lanzetta	S. Zenoni
B. Lumbroso	

International speakers and moderators

C. Awh - Nashville USA	Q. D. Nguyen - Baltimora USA
M. Blumenkranz - Stanford USA	R. Rosen - New York USA
V. Chong - Oxford UK	F. Ruschitzka - Zurigo
D. Chow - Mississauga Canada	U. Schmidt-Erfurth - Wien
F. Cordeiro - London UK	G. Soubrane - Creteil
J. Cunha-Vaz - Coimbra Portugal	P. Tornambe - San Diego USA
D. Ducournau - Nantes	S. Wolf - Bern
T. Hassan - Cambridge USA	
C. Francois - Louisville USA	
G. Jaffe - Durham USA	
A. Kampik - Munchen	



Friday - February 8th, 2008

7,30-8,30 Registration

8,00-8,15 *P.Vaona, F.Grignolo* - Welcome

8,30 - 10,00 I - PARTICULAR FORMS OF MACULOPATHY

President: A.Giovannini

Moderators: V.Chong, R.Ratiglia

G.Soubrane - What do we call AMD?

F.Bottoni - RAP: incidence, prevalence and risk factors

S.Rizzo - CNV with sub-retinal hemorrhage: is displacement needed and efficient?

L. Pierro - OCT reliability for myopic maculopathy

A.Pece - Myopic CNV: which is the best therapy?

A.Giovannini - Inflammation and CNV

F.Cardillo Piccolino - New concepts in central serous chorioretinopathy

Discussion

10,00 - 12,00 II - MACULAR SURGERY

President: V.De Molfetta

Moderators: S.Rizzo, P.Tornambe

D.Chow - Idiopathic macular pucker: timing and criteria for prognosis

F.Faraldi - Secondary macular pucker after laser treatment and RD buckling surgery

G.Guarnaccia - Anti-VEGF in pucker surgery: a new tool?

R.Ratiglia - Vitreo-macular traction in highly myopic eyes

A.Ciardella - Vitreomacular traction in non myopic eyes

S.Zenoni - Macular hole surgery: new prognostic criteria and treatment solutions

C.Forlini - Reflow Strategy for the Treatment of Macular Disease

P.Tornambe - Macular hole repair without vitrectomy

G.Gini - Pseudoholes and lamellar macular holes

C.Panico - Long term results of 23/25G macular surgery

F.Patelli - Intraoperative complications of 23/25G macular surgery

12,00 - 12,30 MAIN LECTURE

DO WE NEED A CORRECT DIAGNOSIS
IN ANTI-VEGF ERA?

G.Staurenghi

12,30 - 13,30 *lunch*

13,30 - 16,30 III - AMD

President: F.Bandello

Moderators: A.Pece, S.Wolf

M.Varano - Therapy of dry AMD

N.Orzalesi, C.Pierrottet - AMD and IOL VIP

C.Mariotti - Surgical treatments of AMD: what's new

U.Menchini - Ranibizumab: which treatment protocol should we use?

F.Boscia - Ranibizumab and low fluence PDT

U.Introini - Pegaptanib treatment of early lesions

P.Lanzetta, D. Veritti - Anti-VEGF multicentre trials: what have we learned?

S.Wolf - Combination therapy

V.Chong - Complement activation and cytokine interaction in macular diseases

F. Ruschitzka - The cardiologist opinion on anti-VEGF systemic effects

Discussion

16,30 - 17,00 **MAIN LECTURE**
ILM REMOVAL - 20 YEARS OF EXPERIENCE
D.Ducournau

17,00 - 18,30 IV - SURGICAL PEARLS

Presidents: C.Azzolini

Moderators: D.Chow, T.Hassan

G. Anselmetti - Will we use anti-VEGF drugs for posterior ROP?

F. Boscia - IVT in vitreoretinal surgery

M. Dal Vecchio - Microperimetry on surgery for evaluation of iatrogenic damage

F. Miranti - Do we need a treatment for post-operative ocular hypertension after macular hole surgery?

F. Montrone - Brilliant Peel

V. Belloli - ILM peeling for macular hole: new strategies

F. Raveggi - ILM peeling in macular surgery: when and how

R. Nuzzi - Stem cells and macular implants

Saturday - February 9th, 2008

8,30 - 10,30 V - IMAGING

President: B.Lumbroso

Moderators: U.Schmidt-Erfurth, E.Midena

F.Cordeiro - Imaging of retinal cell apoptosis

U.Schmidt-Erfurth - Quantitative evaluation with spectral OCT

F.Viola - Non invasive diagnostic methods

C.M.Eandi - Fundus autofluorescence

R.Rosen - OCT and microperimetry

G.Virgili - OCT vs. Fluorescein angiography for diagnosing neovascular AMD: a systematic review

G.Jaffe - Optical coherence tomography for diagnosis and management of macular degeneration-pearls and pitfalls

E.Midena - Microperimetry and early detection of AMD

Discussion

10,30 - 11,30 VI - VITREORETINAL SURGERY: INSTRUMENTS, DRUGS

President: C.Sborgia

Moderators: T.Hassan, C.Mariotti

C.Ahw - A new system for 20-gauge sutureless vitrectomy

A.Kampik - New dies for macular surgery

P.Tornambe - It's easier to operate on tissue you can see... how to best illuminate the target tissue

D.Chow - Premium IOL's - do they create problems for us as retina specialists?

Discussion

11,30 - 12,00 **MAIN LECTURE**
FLUCINOLONE ACETONIDE SUSTAINED
DRUG DELIVERY IMPLANT FOR NON-INFECTIOUS
POSTERIOR UVEITIS
G.Jaffe

12,00 - 13,00 VII - 23/25G SURGICAL NEWS
AND CASE PRESENTATION

C.Ahw, S.Rizzo

13,00 - 14,00 **lunch**

14,00 - 16,00 VIII - VASCULAR MACULOPATHIES

President: U.Menchini

Moderators: J.Cunha-Vaz, S.D'Amelio

J.Cunha-Vaz - Management Strategies of Diabetic Macular Edema

F.Bandello - How do we match laser treatment and anti-VEGF in diabetic retinopathy?

M.Codenotti - Plasmin, dispase,... the ideal vitreolysis and implications in treatment of macular edema

C.Azzolini - Macular edema in diabetic retinopathy: when surgery?

V.Chong - Diabetic macular edema management in 2010

V.Ferrara - BRVO, CRVO: current solutions

T.Hassan - Vitrectomy for retinal vein occlusions

Discussion

16,30 - 17,30 IX - MEDICAL RETINA: DIAGNOSTIC AND THERAPEUTIC NEWS

Presidents: G.Soubrane

Moderators: V.Chong, P.Rossi

Q.D.Nguyen - VEGF trap

C.Francois - Pot-4: a complement inhibitor in clinical trials for AMD

G.Amato - OCT Time Domain vs Spectral Domain

M.Menga - Pegaptanib and polypoidal choroidal vasculopathy

S. Saviano - AMD retreatments with anti-angiogenetic therapy

G.Staurenghi - OCT imaging and friends

A.Fea - Visual rehabilitation and macular degeneration