



26th - 28th
June 2025
Milan

Organized by the GIVRE Board
Congress Chairman: **Prof. Mario Romano**

XXV

CONGRESS

ITALIAN

SOCIETY OF

VITREORETINAL

SURGERY



Special International Edition



Scientific

Programme



The Kiss of Hayez



THURSDAY, 26TH JUNE 2025

	OCEAN ROOM	AQUA ROOM 3+4	SKY ROOM 1
08:30			
08:45			
09:00			
09:15			
09:30			
09:45			
10:00		SOU COURSE SOCIETÀ OTTALMOLOGI UNIVERSITARI	
10:15			
10:30			
10:45			
11:00			
11:15			ORAL COMMUNICATIONS I
11:30			
11:45			
12:00			
12:15			
12:30			
12:45			
13:00	DELEGATES REGISTRATION		
13:15			
13:30			
13:45			
14:00	APVRS SESSION ADVANCED VISUALIZATION TECHNOLOGIES IN VITREORETINAL SURGERY	SIR SESSION PRECISION MEDICINE AND ARTIFICIAL INTELLIGENCE IN DEGENERATIVE MACULAR DISEASES	ORAL COMMUNICATIONS II
14:15			
14:30			
14:45		AIMO VIDEO-SESSION COMPLICATED CASES: WHEN THE BREAK IS LARGE... SURGICAL STRATEGIES	
15:00	AASRS SESSION LAST UPDATE IN VR SURGERY	SIETO SESSION MANAGEMENT OF OCULAR TRAUMA IN VITREORETINAL SURGERY	SIOPS SESSION UNDERSTANDING STRABISMUS AND VITREORETINAL DISORDERS
15:15			
15:30			
15:45		SYMPOSIUM SURGICAL MANAGEMENT OF FAILED SCLERAL BUCKLE: VITRECTOMY VS REPOSITIONING VS PNEUMATIC	
16:00	EVRS SESSION RETINA DETACHMENT UPDATE	SPONSORED SYMPOSIUM DORC RETINASPRITZ	ORAL COMMUNICATIONS III
16:15			
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18:30			
18:45			
19:00			



FRIDAY, 27TH JUNE 2025

	OCEAN ROOM	AQUA ROOM 3+4	SKY ROOM 1	AQUA ROOM 1
08:00	LIVE SURGERY			
08:15				
08:30				
08:45				
09:00		SOL SESSION TRANSLATING CLINICAL TRIAL RESULTS INTO REAL-WORLD PRACTICE	VIDEO PRESENTATIONS	
09:15				
09:30				
09:45				
10:00		COURSE PACHYCHOROID SPECTRUM DISEASE: HYPOTHESES, CERTAINTIES, AND TREATMENT STRATEGIES	SYMPOSIUM HIGHLIGHTS ON HEREDITARY OPTIC NEUROPATHIES AND INHERITED RETINAL DISEASES	
10:15				
10:30				
10:45	LIVE SURGERY	AOPI COURSE INTRAVITREAL INJECTIONS IN PRIVATE PRACTICE: STRATEGIES, CHALLENGES, AND OPPORTUNITIES	ONCOLOGY AND UVEITIS SYMPOSIUM DIFFERENTIAL DIAGNOSIS OF NON-RHEGMATOGENOUS RETINAL DETACHMENT	
11:00				
11:15				
11:30				
11:45				
12:00		SIOL SESSION MACULAR PUCKER: LIGHT AND SHADOWS	SYMPOSIUM FRONT TO BACK: ANTERIOR SEGMENT CHALLENGES IN VITREORETINAL SURGERY	
12:15				
12:30				
12:45				
13:00		LUNCH SYMPOSIUM ALCON SHAPING THE FUTURE OF SURGERY: THE DIGITAL JOURNEY WITH ALCON'S NEXT-GENERA- TION SURGICAL SYSTEMS	LUNCH SYMPOSIUM ROCHE CLINICAL EVIDENCE OF FARICIMAB DOUBLE INHIBITION IN REAL WORLD	LUNCH SYMPOSIUM BAYER AFLIBERCEPT 8MG IN THE MANAGEMENT OF RETINAL NEOVASCULAR DISEASES
13:15	LIVE SURGERY			
13:30				
13:45				
14:00				
14:15				
14:30		GIVRE 25TH ANNIVERSARY AWARD CEREMONY		
14:45				
15:00				
15:15				
15:30		SISO SESSION OPTIMIZING OUTCOMES OF RHEGMATOGENOUS RETINAL DETACHMENT REPAIR	SYMPOSIUM ADVANCED STRATEGIES IN THE MANAGEMENT OF MACULAR NEOVASCULARIZATIONS	139. TEACHING COURSE: RETINAL DETACHMENT
15:45	LIVE SURGERY			
16:00		THEMATIC VIDEO-COURSE OPHTHALMOLOGY RECIPES "TIPS & TRICKS"	THEMATIC COURSE BASIC COURSE IN SURGICAL FUNDAMENTALS FROM YOUNG TO YOUNG: MY FIRST TIME	
16:15				
16:30				
16:45				
17:00		SPONSORED SESSION NEW INSIGHTS FROM CORPORATES		
17:15				
17:30				
17:45		SYMPOSIUM UPDATE ON SECONDARY IOL IMPLANTATION	SYMPOSIUM DIAGNOSIS AND TREATMENT OF GEOGRAPHIC ATROPHY: NEW EVIDENCE	
18:00				
18:15	ASRS SESSION NEW AND EMERGING TREATMENTS FOR AMD			
18:30				
18:45				
19:00				



SATURDAY, 28TH JUNE 2025

	OCEAN ROOM	AQUA ROOM 3+4	SKY ROOM 1
08:30			
08:45			
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SYMPOSIUM OPHTHALMOLOGY AND ROBOTIC SURGERY
ESASO SESSION EXPLORING DIABETIC MACULAR EDEMA: INSIGHTS INTO TRACTIONAL VS. NON-TRACTIONAL COMPONENTS
FLORETINA SESSION NEW INSIGHT IN VR
SYMPOSIUM SURGICAL MANAGEMENT OF VITREORETINAL INTERFACE

NURSES SYMPOSIUM



THE PROGRAMME HAS BEEN PREPARED WITH THE SCIENTIFIC CONTRIBUTION OF:





Thursday
JUNE 26TH
2025





OCEAN ROOM

14:00 - 15:30

APVRS Session | Asia-Pacific Vitreo-Retina Society

ADVANCED VISUALIZATION TECHNOLOGIES IN VITREORETINAL SURGERY

PRESIDENTS: Yodpong Chantarasorn (Thailand), Mario Romano (Italy), Dave Vivek (India)

MODERATORS: Makoto Inoue (Japan), Marco Mura (Italy)

Endoscopic visualization - where does it help in VR surgery?

Dave Vivek (India)

Heads-up surgery in highly myopic eyes

Makoto Inoue (Japan)

Digital imaging and filters in VR surgery

Sandro Di Simplicio (United Kingdom)

When intraoperative OCT makes the difference in VR surgery

Tomaso Caporossi (Italy)

Augmented reality in VR surgery

Rodolfo Mastropasqua (Italy)

A clear progression of the macular hole recovery observed through transfluid OCT

Yodpong Chantarasorn (Thailand)

Evidence and perspectives about robotic VR surgery

Matteo Cereda (Italy)

Discussion and Video-case presentation

Presenters: Mariantonia Ferrara (Italy), Massimo Lorusso (Italy),

Nicola Zemella (Italy)

15:30 - 17:15

AASRS Session | Arab African Society of Retina Specialists

LAST UPDATE IN VR SURGERY - PART 1

CHAIRMAN: Ahmed Bedda (Egypt), Nicola Ghazi (UAE)

MODERATORS: Marco Mura (Italy), Fabio Patelli (Italy), Daniele Tognetto (Italy)

PFCL an efficient Surgical multipurpose tool for complicated surgeries

Alaa Fathy (Egypt)

Sub-Silicone oil retinal detachment

Faisal Fayyad (Jordan)

Hemangioma management

Abdulla Al Qahtani (Saudi Arabia)

Robotic eye surgery

Khalid Al Sabti (Kuwait)



OCEAN ROOM

Intraoperative OCT for real-time decision making in macular surgery
Maurizio Mete (Italy)

Macular Reconstruction following macular hole repair. An OCT Predictor
Nicola Ghazi (UAE)

Myopic macular holes. Planning and surgical Tricks
Tamer Mahmoud (USA)

Macular Buckles in Myopic Traction Maculopathy, they still have a role
Ahmed Bedda (Egypt)

Discussion

PART 2 - HOW DO I DO IT

MODERATOR: Ehab El Rayes (Egypt)

PANEL: Remzi Avci (Turkey), Francesco Boscia (Italy), Stratos Gotzaridis (Greece), Grazia Pertile (Italy), Stanislaw Rizzo (Italy), Mario Romano (Italy)

17:15 - 18:15

EVRS Session | European Vitreoretinal Society

RETINA DETACHMENT UPDATE

PRESIDENT: Giampaolo Gini (United Kingdom)

Video case 1
Sengul Ozdek (Turkey)

Video case 2
Giampaolo Gini (United Kingdom)

Video case 3
Daniele Tognetto (Italy)

Video case 4
Francesco Barca (Italy)

Video case 5
Barbara Parolini (Italy)

Video case 6
Umberto Lorenzi (France)

Video case 7
Marco Coassin (Italy)



AQUA ROOM 3+4

09:45 - 13:00

SOU Course | Società Oftalmologi Universitari

PRESIDENTS: Francesco Bandello (Italy), Leonardo Mastropasqua (Italy)

MODERATORS: Marco Coassin (Italy), Danilo Iannetta (Italy), Alfonso Savastano (Italy)

Clinical case – Università Politecnica delle Marche
Giulia Gregori (Italy)

Clinical case – Università degli Studi di Bari “Aldo Moro”
Arturo Mario Vellia (Italy)

Clinical case – Università di Bologna
Matteo Elifani (Italy)

Clinical case – Università degli Studi di Brescia
Beatrice Cesaro (Italy)

Clinical case – Università degli Studi di Cagliari
Gerardo Deplano (Italy)

Clinical case – Università del Molise
Marzia Affatato (Italy)

Clinical case – Università di Catania
Edoardo Dammino (Italy)

Clinical case – Università Magna Graecia di Catanzaro
Domenico Chisari (Italy)

Clinical case – Università degli Studi “G. d’Annunzio” Chieti – Pescara
Corina De Santis (Italy)

Clinical case – Università degli Studi di Ferrara
Antonio Cartabellotta (Italy)

Clinical case – Università degli Studi Firenze
Flavia Lucarelli (Italy)

Clinical case – Università di Genova
Arianna Rizzi (Italy)

Clinical case – Università degli Studi di Messina
Attilio Russo (Italy)

Clinical case – Humanitas University
Edoardo Panico (Italy)

Clinical case – Università Vita-Salute San Raffaele
Gaia L’Abbate (Italy)

Clinical case – Università degli Studi di Milano
Maria Laura Scopelliti (Italy)



AQUA ROOM 3+4

Clinical case – Università degli Studi di Modena e Reggio Emilia
Emanuele Ragusa (Italy)

Clinical case – Università degli Studi di Napoli Federico II
Nicola Galantuomo (Italy), Ettore Guerrera (Italy)

Clinical case – Università degli Studi della Campania “Luigi Vanvitelli”
Fabiana D’Agostino (Italy)

Clinical case – Università degli Studi del Piemonte Orientale
Alessandro Ghirardi (Italy)

Clinical case – Università di Padova
Carolina Molin (Italy)

Clinical case – Università degli Studi di Palermo
Gianluca Li Greci (Italy)

Clinical case – Università degli Studi di Parma
Andrea Pasquali (Italy)

Clinical case – Università degli Studi di Perugia
Eduardo Bianchi (Italy)

Clinical case – Università degli Studi di Pisa
Leonardo Salcuni (Italy)

Clinical case – Policlinico Universitario Campus Bio-Medico
Sebastiano Nunziata (Italy)

Clinical case – Sapienza Università di Roma
Annalisa Romaniello (Italy)

Clinical case – Università degli Studi di Roma “Tor Vergata”
Silvia Matteoni (Italy)

Clinical case – Università Cattolica del Sacro Cuore
Mattia Cusato (Italy)

Clinical case – Università degli Studi di Salerno
TBD

Clinical case – Università degli Studi di Sassari
Giacomo Tanda (Italy)

Clinical case – Università degli Studi di Siena
Pierluigi De Marzo (Italy)

Clinical case – Università di Torino
Francesca Cimorosi (Italy)

Clinical case – Università degli Studi di Trieste
Cosmin Alexandru Sava (Italy)



AQUA ROOM 3+4

Clinical case – Università degli Studi di Udine
Micaela Misciagna (Italy)

Clinical case – Università di Verona
Elena Veronica Perozzo (Italy)

Clinical case – Università degli Studi dell'Insubria
Mirko Kacerik (Italy)

14:00 - 15:00

SIR Session | Società Italiana della Retina

PRECISION MEDICINE AND ARTIFICIAL INTELLIGENCE IN DEGENERATIVE MACULAR DISEASES

PRESIDENTS: Cesare Mariotti (Italy), Edoardo Midena (Italy), Mariacristina Parravano (Italy), Elisabetta Pilotto (Italy)

MODERATORS: Maria Vittoria Cicinelli (Italy), Tommaso Rossi (Italy), Lisa Toto (Italy), Stela Vujosevic (Italy)

Optimizing the complexity
Edoardo Midena (Italy)

AI and vitreo retinal interface
Daniela Bacherini (Italy)

AI in DME: guiding the treatment
Elisabetta Pilotto (Italy)

AI in nAMD: fluids and beyond
Daniele Veritti (Italy)

Detection and progression of GA with AI
Enrico Borrelli (Italy)

Integrating AI in the clinical management of CSCR
Marco Lupidi (Italy)

Next-Generation Adaptive Optics: A New Horizon for Cellular Diagnosis and Therapy
Andrea Cusumano (Italy)

Discussion



AQUA ROOM 3+4

15:00 - 16:00

AIMO Video-Session | Associazione Italiana Medici Oculisti

COMPLICATED CASES: WHEN THE BREAK IS LARGE... SURGICAL STRATEGIES

PRESIDENT: Alessandra Balestrazzi (Italy)

MODERATORS: Michele Marullo (Italy), Federica Romanelli (Italy), Giovanni Battista Sbordone (Italy)

Video case 1

Riccardo Gizzi (Italy)

Video case 2

Giuseppe Lo Giudice (Italy)

Video case 3

Lorenzo Iuliano (Italy)

Video case 4

Paolo Michieletto (Italy)

Video case 5

Michele Marullo (Italy)

Video case 6

Paolo Radice (Italy)

Video case 7

Federica Romanelli (Italy)

Video case 8

Riccardo Francesco Bellanca (Italy)

Video case 9

Olga Voto (Italy)

16:00 - 17:00

SIETO Session | Società Italiana di Ergoftalmologia e Traumatologia Oculare

MANAGEMENT OF OCULAR TRAUMA IN VITREORETINAL SURGERY

PRESIDENTS: Marco Borgioli (Italy), Vito De Molfetta (Italy), Raffaello Di Lauro (Italy), Tommaso Micelli Ferrari (Italy)

MODERATORS: Paolo Arpa (Italy), Rodolfo Mastropasqua (Italy), Silvio Zuccarini (Italy)

PVR in the context of post-traumatic retinal detachment

Fabrizio Giansanti (Italy)

Giant Retinal tears and dialysis: a focus on trauma

Rocco De Fazio (Italy)



AQUA ROOM 3+4

Post traumatic macular holes

Matteo Forlini (Italy)

Intraocular foreign bodies: surgical challenges

Danilo Iannetta (Italy)

Open globe injuries: factors affecting final outcomes

Lorenzo Motta (Italy)

Traumatic submacular hemorrhage

Emilio Rapizzi (Italy)

Retinectomy/retinotomy and IOP changes

Piergiacomo Grassi (United Kingdom)

Discussion

17:00 - 17:45

Symposium

SURGICAL MANAGEMENT OF FAILED SCLERAL BUCKLE: VITRECTOMY VS REPOSITIONING VS PNEUMATIC

MODERATORS: Vincent Reppucci (USA), Faisal Fayyad (Jordan)

PANEL: Aleksandra Rachitskaya (USA), Roberto Ratiglia (Italy)

Planning surgery in failed scleral buckle: preoperative clinical findings and timing

Andrea Govetto (Italy)

Repositioning of scleral buckle: indications and surgical strategies

Paolo Radice (Italy)

Rescue pneumatic retinopexy: timing, indications and limitations

Petros Petrou (Greece)

Vitrectomy after failed scleral buckle: what is the best tamponade?

Tommaso Rossi (Italy)

How to perform retinotomies and retinectomies after failed scleral buckle

TBD

Discussion

18:00 - 19:00

Sponsored Symposium DORC

RETINASPRITZ

MODERATORS: Matteo Cereda (Italy), Stefano De Cillà (Italy), Fabio Patelli (Italy), Paolo Radice (Italy), Mario Romano (Italy), Francesco Viola (Italy)

JUDGES: Khalid Al Sabti (Kuwait), Carl Awh (USA), Sandro Di Simplicio (United Kingdom), Ehab El Rayes (Egypt), Stratos Gotzaridis (Greece), Tamer Mahmoud (USA)



SKY ROOM 1

11:00 - 13:00

ORAL COMMUNICATIONS I

PRESIDENT: Pietro Luigi Rossi (Italy)

MODERATORS: Paolo Chelazzi (Italy), Andrea Govetto (Italy), Giuseppe Scarpa (Italy)

Refractive Management in Retinal Detachment Surgery

P. Magliozzi

Azienda Ospedaliera dei Colli – Monaldi, Napoli, Italy

Innovative Use of a 25G Chandelier and a 3D heads-up visualization system in Pneumatic Retinopexy for Rhegmatogenous Retinal Detachment: A Prospective Case Series

R. Tartaro, A. Quarta, M. L. Ruggeri, C. De Sanctis Ciacchi, R. Mastropasqua

Università G. D'Annunzio, Chieti-Pescara, Italy

Peripapillary choroidal vascularity index as a novel biomarker for differentiating papilledema from pseudopapilledema: a deep learning-based approach

N. Valsecchi^{1,2}, L. Padovani^{1,2}, E. Davis³, M. N. Ibrahim³, A. E. Vallone^{1,2}, M. Roda^{1,2}, M. Mete^{1,2}, A. Moramarco^{1,2}, C. Schiavi^{1,2}, K. K. Vupparaboina³, J. Chhablani³, L. Fontana^{1,2}

¹Ophthalmology Unit, Dipartimento di Scienze Mediche e Chirurgiche, Alma Mater Studiorum University of Bologna, Bologna, Italy

²IRCCS Azienda Ospedaliero-Universitaria di Bologna, Bologna, Italy

³Department of Ophthalmology, University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania, USA

Development of a machine learning enabling OCT-based algorithm to assign regenerative therapy modality in patients with hereditary retinal disorders

M. L. Ruggeri^{1,2}, D. Wang³, A. Purohit⁴, M. S. Singh^{2,5}

¹Department of Neuroscience, Imaging and Clinical Science, G. D'Annunzio University, Chieti-Pescara, Italy

²Retina Division, Wilmer Eye Institute, Johns Hopkins Hospital, Baltimore, MD, USA

³Johns Hopkins University School of Medicine, Baltimore, MD, USA

⁴Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, USA

⁵Department of Genetic Medicine, Johns Hopkins University, Baltimore, MD, USA

Sclear buckle evacuative puncture with endolaser: long term results

A. Montericchio, C. Panico

Humanitas Gradenigo, Torino, Italy

Adverse Events and Visual Outcomes After Vitrectomy in Patients with Inherited Retinal Disease

M. L. Ruggeri^{1,2}, B. Antonio-Aguirre², A. Akbar³, C. Toomey⁴, M. S. Singh^{2,5}

¹Department of Neuroscience, Imaging and Clinical Science, G. D'Annunzio University Chieti-Pescara, Italy

²Retina Division, Wilmer Eye Institute, Johns Hopkins Hospital, Baltimore, MD, USA

³Johns Hopkins University School of Medicine, Baltimore, MD, USA

⁴Shiley Eye Institute, University of San Diego, La Jolla, CA, USA

⁵Department of Genetic Medicine, Johns Hopkins University, Baltimore, MD, USA

Everyday use of OCT: Interaction Between Hospital and Ophthalmology Office on the Territory

F. Camesasca¹, L. Fuscaldo²

¹Humanitas Research Hospital, Milan, Italy

²Humanitas Medical Care, Milan, Italy





SKY ROOM 1

Photoreceptor damage in pachychoroid pigment epitheliopathy

A. C. Termite, P. Viggiano, G. Boscia, M. Pignataro, M. Laterza, A. Clemente, G. Alessio, F. Boscia

Policlinico di Bari, Università Aldo Moro, Bari, Italy

Impact of a laminar air flow portable device on post-intravitreal injection endophthalmitis rate

S. Parrulli¹, M. Airaldi², A. Trinco¹, F. Cinus¹, G. Staurengi¹, M. Pellegrini¹, M. G. Cereda¹

¹ *Luigi Sacco Hospital, Milan, Italy*

² *Department of Molecular and Translational Medicine, University of Brescia, Brescia, Italy*

Myopia and IRD: unraveling physiopathological mechanisms

M. L. Ruggeri^{1,2}, J. Doyle³

¹ *Department of Neuroscience, Imaging and Clinical Science, G. D'Annunzio University, Chieti-Pescara, Italy*

² *Retina Division, Wilmer Eye Institute, Johns Hopkins Hospital, Baltimore, MD, USA*

³ *Department of Genetic Medicine, Johns Hopkins University, Baltimore, MD, USA*

Impact of Densiron® 68 Tamponade Duration on Retinal Detachment Recurrence: a Risk-Stratified Retrospective Analysis

D. Chisari, A. Mancini, M. Borselli, A. Lucisano, V. Scordia, A. Carnevali

Department of Medical and Surgical Sciences, University Magna Graecia of Catanzaro, Catanzaro, Italy

Optical Coherence Tomography Characteristics of Proliferative Vitreoretinopathy

C. Bruttini¹, M. Cereda^{1,2}, E. Cozzi^{1,2}, F. Fossataro¹, C. Giannini¹, S. Parrulli^{1,2}, S. Picardi¹

¹ *Oftalmico di Milano-Fatebenefratelli, Milan, Italy*

² *Ospedale Luigi Sacco, Milan, Italy*

Baseline optical coherence tomography features in advanced idiopathic epiretinal membranes

A. Finzi^{1,2}, N. Valsecchi^{1,2}, G. Rapezzi^{1,2}, M. Elifani^{1,2}, A. Moramarco^{1,2}, M. Mete^{1,2}, L. Fontana^{1,2}

¹ *IRCCS AOU di Bologna Policlinico di Sant'Orsola, Bologna, Italy*

² *DIMEC, Università di Bologna, Bologna, Italy*

Peripapillary alterations in Idiopathic Normal Pressure Hydrocephalus

M. Elifani¹, N. Valsecchi^{1,2}, M. Roda^{1,2}, S. Febbraro^{1,2}, M. N. Russo^{1,2}, G. Palandri³, A.

Moramarco^{1,2}, C. Schiavi^{1,2}, J. Chhablani⁴, M. Mete^{1,2}, L. Fontana^{1,2}

¹ *IRCCS AOU di Bologna Policlinico di Sant'Orsola, Bologna, Italy*

² *DIMEC, Università di Bologna, Bologna, Italy*

³ *IRCCS Istituto delle Scienze Neurologiche di Bologna, Bologna, Italy*

⁴ *Department of Ophthalmology, University of Pittsburgh, School of Medicine, Pittsburgh, Pennsylvania, USA*

Baseline demographic and clinical features in severe idiopathic epiretinal membranes

G. Rapezzi^{1,2}, N. Valsecchi^{1,2}, M. Elifani^{1,2}, G. Folgaria^{1,2}, A. Moramarco^{1,2}, M. Mete^{1,2}, L. Fontana^{1,2}

¹ *IRCCS AOU di Bologna Policlinico di Sant'Orsola, Bologna, Italy*

² *DIMEC, Università di Bologna, Bologna, Italy*

Radial optic neurotomy for the management of visual field defects associated with optic nerve drusen

C. Vivarelli, G. G. Adamo, M. Pellegrin, M. Mura

Department of Translational Medicine, University of Ferrara, Ferrara, Italy

Role of 27G vitrectomy in diabetic proliferative retinopathy

A. Montericcio, C. Panico

Humanitas Gradenigo, Torino, Italy





SKY ROOM 1

Vitrectomy in the management of acute retinal necrosis due to HSV: a report of two clinical cases

C. Carrozzi, F. Di Tizio, G. Burtini, G. Scuderi

Sapienza University of Rome, Sant' Andrea Hospital, Rome, Italy

Structural and vascular retinal changes secondary to different subretinal fluid drainage techniques during pars plana vitrectomy for rhegmatogenous retinal detachment. A prospective monocentric study.

E. Chisci¹, G. Cillino¹, R. Parisio², C. Buffa¹, V. M. E. Bonfiglio¹

¹ Department of Experimental Biomedicine and Clinical Neuroscience, Ophthalmology Section, University of Palermo, Palermo, Italy

² Department of Medical, Surgical and Advanced Technologies "G.F. Ingrassia", University of Catania, Catania, Italy

IOL implantation in the absence of capsular support: Carlevalle versus Yamane, AS-OCT analysis

E. Mus, A. Valastro, F. Fracasso, F. Battaglini, L. Ventre

Ospedale Beauregard, AUSL Valle d'Aosta, Aosta, Italy

14:00 - 16:00

ORAL COMMUNICATIONS II

PRESIDENT: Stefano Zenoni (Italy)

MODERATORS: Giorgio Beltrame (Italy), Enrico Giacomotti (Italy), Maurizio Postorino (Italy)

Surgical Management of Cataract in Patients with Megalocornea

S. Vaccaro¹, M. Ventura¹, M. L. Passaro^{2,3}, M. Ferrara^{1,4}, F. Semeraro^{1,4}, S. N. Dhuhghaili^{5,6}, V. Romano^{1,4}

¹ Eye Unit, Department of Medical and Surgical Specialties, Radiological Sciences and Public Health, University of Brescia, Brescia, Italy

² Department of Neurosciences, Reproductive Sciences and Dentistry, University of Naples Federico II, Naples, Italy

³ Department of Medicine and Health Sciences V. Tiberio, University of Molise, Campobasso, Italy

⁴ Eye Unit, ASST Spedali Civili di Brescia, Brescia, Italy

⁵ Department of Ophthalmology, University Hospital Brussels, Jette, Belgium

⁶ Department of Medicine and Pharmacology, Vrije University Brussels, Brussels, Belgium

3D volumetric analysis outperforms 2D linear measurements in predicting vision after surgery for epiretinal membranes. An exploratory machine learning study

M. Lippera¹, G. Moussa², L. Michaels², J. K. Y. Ng², A. Jalil², T. Ivanova², F. Dhawahir-Scala², K. Jasani², N. Patton²

¹ Humanitas Mater Domini - Department of Ophthalmology, Castellanza, Italy

² Manchester Royal Eye Hospital, Manchester, UK

Characterization of Corneal Changes After Silicone Oil Tamponade

F. Lozza¹, V. Romano¹, F. Morescalchi¹, S. Vaccaro¹, F. Semeraro¹, M. Romano², M. Ferrara¹

¹ Eye Unit, Department of Medical and Surgical Specialties, Radiological Sciences and Public Health, University of Brescia, Brescia, Italy

² Department of Biomedical Sciences, Humanitas University, Pieve Emanuele-Milano, Italy



SKY ROOM 1

Impact of External Needle Drainage-Related Macular Bleeding on Visual Outcomes and Structural Changes in Macula-Off Rhegmatogenous Retinal Detachment

F. Fossataro¹, S. Parrulli², C. Giannini¹, C. Bruttini¹, S. Picardi¹, E. Cozzi², L. Barbieri², F. Cinus², M. G. Cereda¹

¹ Ophthalmic Hospital, ASST Fatebenefratelli Sacco, Milan, Italy

² Eye Clinic, Sacco Hospital, University of Milan, Milan, Italy

Risk factors for development of cystoid macular edema following pars plana vitrectomy with silicone oil for rhegmatogenous retinal detachment

F. Polimeni¹, R. A. U. Lizzio¹, F. D'Ancona¹, S. Caboni¹, S. Mattioli¹, P. Nucci²

¹ San Giuseppe Hospital, Milan, Italy

² Department of Biomedical, Surgical and Dental Sciences, University of Milan, Milan, Italy

Long-term visual outcomes and optical coherence tomography biomarkers in eyes with macular edema secondary to retinal vein occlusion following anti-Vascular Endothelial Growth Factor therapy

C. Di Toma¹, P. Viggiano¹, G. Bisceglia¹, D. Bacherini², J. Chhablani³, M. O. Grassi¹, G. Boscia¹, E. Borrelli^{4,5}, M. Reibaldi^{4,5}, F. Evangelista⁶, G. Alessio¹, F. Boscia¹

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⁴ Department of Surgical Sciences, University of Turin, Turin, Italy

⁵ Department of Ophthalmology, "City of Health and Science" Hospital, Turin, Italy

⁶ Department of Ophthalmology, Ente Ecclesiastico Ospedale Generale Regionale "F. Miulli", Acquaviva delle Fonti, Bari, Italy

Suprachoroidal Injection of Triamcinolone Acetonide During Vitrectomy for Idiopathic Epiretinal Membranes

F. Gandolfo¹, F. Morescalchi¹, L. Besenzone¹, V. Romano¹, A. Baldi¹, F. Semeraro¹

¹ Eye Clinic, Department of Medical and Surgical Specialties, Radiological Sciences and Public Health, University of Brescia, Brescia, Italy

Topographical Quantification of Hyper-Reflective Foci May Predict the Development of Macular Atrophy in Patients with Neovascular Age-Related Macular Degeneration

N. Pozharitskiy¹, P. Viggiano¹, G. Boscia¹, G. Giannaccare², M. Santoro¹, G. Petrara¹, C. Boriello³, E. Borrelli¹, M. Reibaldi³, M. O. Grassi¹, G. Alessio¹, F. Boscia¹

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Micropulse Laser versus Eplerenone for Chronic Central Serous Chorioretinopathy: a 12-month Comparison

A. Salvelli¹, P. Viggiano¹, G. Boscia¹, E. Borrelli², F. Evangelista³, E. Giancipoli⁴, R. Mastropasqua⁵, A. Quarta⁵, M.O. Grassi¹, R. Aloia⁵, G. Alessio¹, L. Toto⁵, F. Boscia¹

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⁴ University of Foggia - Department of Ophthalmology, Foggia, Italy

⁵ University G. D'Annunzio Chieti-Pescara - Department of Medicine and Science of Ageing, Chieti, Italy



SKY ROOM 1

Choriocapillaris flow in two different patterns of exudative type 1 macular neovascularization

M. Laterza¹, P. Viggiano¹, S. Demirel², G. Petruzzella¹, M. Pignataro¹, G. Boscia¹, A. Clemente¹, E. Borrelli³, M. Reibaldi³, G. Alessio¹, J. Chhablani⁴, F. Boscia¹

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Choroidal Remodeling After Subthreshold Micropulse Laser in Chronic Central Serous Chorioretinopathy: Short-Term Outcomes

G. Ribezzi¹, P. Viggiano¹, G. Scotti¹, A. C. Termite¹, A. Savastano², G. Boscia¹, A. Clemente¹, A. Salvelli¹, E. Giancipoli⁴, F. Pignatelli⁵, F. Evangelista³, G. Alessio¹, F. Boscia¹

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⁴ Department of Ophthalmology, University of Foggia, Foggia, Italy

⁵ Eye Clinic, SS. Annunziata Hospital, ASL Taranto, Taranto, Italy

Optimizing perioperative therapy in ophthalmic surgery

M. Cennamo¹, M. L. P.², M. P.³, F. C. A.², M. F.⁴, C. C.², F. S.⁴, G. V.⁵, M. M. D.⁶, V. R.⁴

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⁶ MERLN Institute for Technology-Inspired Regenerative Medicine, Maastricht University, Maastricht, The Netherlands

Insights into visual performance recovery and retinal predictors in idiopathic epiretinal membrane surgery

F. Gelormini, F. Ricardi, G. Parisi, V. Vallino, B. Ghezzi, P. Marolo, E. Borrelli, M. Reibaldi
University of Turin, Turin, Italy

Precut disc of lyophilized amniotic membrane for recurrent full thickness macular hole management

R. Serra¹, T. Mathis², G. Boscia³, S. Dore¹, F. Boscia³, A. Pinna¹, L. Kodjikian²

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² University of Lyon, Lyon, France

³ University of Bari, Bari, Italy

Drainage – Injection – Pneumatic Retinopexy (DIP)

M. Arsuffi, F. Morescalchi, F. Gandolfo, A. Baldi, M. Ferrara, F. Semeraro

Eye Clinic, Department of Medical and Surgical Specialties, Radiological Sciences and Public Health, University of Brescia, Brescia, Italy

Long-Term Impact of Diabetic Retinopathy on Response to Anti-VEGF Treatment in Neovascular AMD

C. Borriello¹, G. Boscia¹, D. Bacherini², S. Vujosevic³, M.O. Grassi¹, E. Borrelli⁴, E. Giancipoli⁵, L. Landini¹, M. Pignataro¹, G. Alessio¹, F. Boscia¹, P. Viggiano¹





SKY ROOM 1

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Choroidal remodeling following different anti-VEGF therapies in neovascular AMD

A. Carra ¹, G. Boscia ¹, N. Pozharitskiy ¹, M.O. Grassi ¹, E. Borrelli ², M. D'Addario ¹, G. Alessio ¹, F. Boscia ¹, P. Viggiano ¹

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² Ophthalmology Department, San Raffaele University Hospital, Milan, Italy

Stellate Nonhereditary Idiopathic Foveomacular Retinoschisis and Central Anomalous Retinoschisis with mid-PERipheral Traction (CARPET)

A. La Rosa ¹, A. Feo ¹, A. Govetto ¹, P. Ramtohul ⁵, N. Abraham ³, D. Cabral ⁵, P. Chang ⁷, N. Chaudhry ⁸, F.K. Chen ⁹, D. Elliott ¹⁰, L. Faes ⁵, N.C. Heath Jeffery ⁹, S. Mrejen ⁴, M.M. Popovic ³, M.G. Tieger ⁶, L. Zatreanu ², S. Sadda ³, K.B. Freund ⁵, M.R. Romano ¹, D. Sarraf ³

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⁶ Department of Ophthalmology, Tufts Medical Center, Tufts University School of Medicine, Boston, MA, USA

⁷ Massachusetts Eye Research and Surgery Institution, Waltham, MA, USA

⁸ Retina Group of New England, Waterford, CT, USA

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¹⁰ Department of Ophthalmology, Massachusetts Eye & Ear, Harvard Medical School, Boston, MA, USA

Preretinal abnormal tissue before and after pars plana vitrectomy in macula-on rhegmatogenous retinal detachment: a multimodal imaging study

M. Gironi ¹, A. Quarta ¹, L. Toto ¹, M.L. Ruggeri ¹, A. Aharrh-Gnama ¹, L. Zeppa ², L. Motta ³, M. Di Nicola ⁴, A. Porreca ⁴, R. Mastropasqua ⁵

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⁵ Department of Neurosciences, Imaging and Clinical Sciences, University G. D'Annunzio Chieti-Pescara, Chieti, Italy

Multimodal Imaging Analysis of Supra-Retinal Pigment Epithelium Granular Deposits in Treatment-Naïve Full-Thickness Macular Holes

S. Mercuri ¹, D. Bacherini ¹, A. Govetto ², L. Di Leo ³, T. Caporossi ⁴, F. Faraldi ⁵, S. Rizzo ⁶, G. Virgili ¹, F. Giansanti ¹

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³ Ophthalmology Unit, Surgery Department, Piacenza Hospital, Piacenza, Italy

⁴ Vitreoretinal Surgery Unit, Isola Tiberina - Gemelli Isola Hospital, Rome, Italy

⁵ Torino Eye Clinic, ASL Torino, Turin, Italy

⁶ Ophthalmology Unit, Fondazione Policlinico Universitario A. Gemelli IRCSS, Rome, Italy





SKY ROOM 1

16:00 - 17:00

SIOPS Session | Società Italiana di Oftalmologia Pediatrica e Strabismo

UNDERSTANDING STRABISMUS AND VITREORETINAL DISORDERS

PRESIDENT: Paolo Nucci (Italy)

MODERATORS: Roberto Caputo (Italy), Marco Mazza (Italy), Luisa Micelli Ferrari (Italy)

The role of visual deprivation in a phoria decompensation

Massimiliano Serafino (Italy)

Perforating scleral vessels in pediatric myopia: prevalence, characteristics and association with disease progression

Fiammetta Catania (Italy)

Strabismus following scleral buckling surgery: causes and solutions

Giuliano Stramare (Italy)

Strategies for preventing and addressing adverse outcomes

Aldo Vagge (Italy)

Managing amblyopia post-vitreoretinal surgery: addressing visual rehabilitation after surgery

Sergio Petroni (Italy)

Management options for intractable diplopia

Lelio Sabetti (Italy)

Discussion

17:00 - 18:30

ORAL COMMUNICATIONS III

PRESIDENT: Vincenzo Pucci (Italy)

MODERATORS: Massimo De Micheli (Italy) Miroslav Kacerik (Italy), Diego Vezzola (Italy)

Effects of Faricimab Loading Phase on Diabetic Macular Edema in Real-World Setting: an OCT Angiography Study

A. Scampoli, M. M. Carlà, T. Caporossi

Ospedale Isola Tiberina - Gemelli Isola, Rome, Italy

One-Year Outcomes of Faricimab for Neovascular Age Related Macular Degeneration With OCT Angiography: Focus On Resistant And Refractory Cases

A. Scampoli, M.M. Carlà, T. Caporossi

Ospedale Isola Tiberina - Gemelli Isola, Rome, Italy

The Prognostic Significance of Acute Henle Fiber Layer Hyperreflectivity in Placoid Diseases

L. Perna ¹, B. Leonardo ¹, M.V. Cicinelli ¹, M. Menean ¹, A. Marchese ¹, P. Ramtohl ², F. Bandello ¹, E. Miserocchi ¹

¹ Department of Ophthalmology, IRCCS San Raffaele Scientific Institute, Milan, Italy

² Ophthalmology Department, Hospital Nord, Aix-Marseille University, Marseille, France



SKY ROOM 1

Response of a Serous Maculopathy due to Aspecific Choroidopathy (SMACH) to Aflibercept Therapy: a Case Report

G. Bellisario ¹, A.A. Castellarin ², E. Pedrotti ^{1,3}

¹ Ophthalmic Unit, University Eye Clinic, Verona, Italy

² California Retina Consultants, Santa Barbara, USA

³ Department of Surgery, Dentistry, Paediatrics and Gynaecology, Ophthalmology Clinic, University of Verona, Verona, Italy

Fern-Like Retinal Vasculopathy in Intermediate Uveitis: Pathogenesis, Natural History, and Clinical Implications

G. Maiucci ¹, M.V. Cicinelli ^{1,2}, C. Barresi ^{1,2}, M. Ziafati ³, L. Bianco ^{1,2}, P. Ramtohul ⁴, F. Bandello ^{1,2}, E. Miserocchi ^{1,2}

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⁴ Department of Ophthalmology, Hospital Nord, Aix-Marseille University, Marseille, France

What Lies Beneath DME: Latent Phenotypic Clustering and Differential Treatment Responses to Intravitreal Therapies

G. Martino ¹, M.V. Cicinelli ^{1,2}, B. Leonardo ¹, G. Maiucci ¹, M. Ziafati ³, S. Bousyf ¹, L. Frizziero ⁴, R. Lattanzio ^{1,2}, E. Midena ⁴, F. Bandello ^{1,2}

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⁴ Department of Ophthalmology, University of Padova, Padova, Italy

Chronic full-thickness macular hole treatment with combined induction of macular detachment and amniotic membrane transplant

T. Fiore, N. De Santi, E. Bianchi, C. Cagini

Department of Biochemical and Surgical Sciences, Section of ophthalmology, University of Perugia, Perugia, Italy

Macular dislocation after early vitrectomy for endophthalmitis

P. Giunta, D. Furgiuele

Casa di Cura Maria Rosaria, Pompei, Italy

Risk analysis of retinal hemangioblastomas using ultra-widefield imaging in Von Hippel-Lindau syndrome: the ULTRA VHL study

S. Del Fabbro, M.V. Cicinelli, R. Lattanzio, S. Bousyf, L. Bruno, A. Antropoli, L. Bianco, E. Bruschi, F. Bandello, M. Battaglia Parodi

IRCCS San Raffaele, Ophthalmology Department, Milan, Italy

Effects of Different Vitreous Tamponade on Functional and Anatomical Parameters after Uncomplicated Macula Off Rhegmatogenous Retinal Detachment

L. Landini, P. Viggiano, M.P. Laterza, G. Boscia, F. Boscia

Università degli Studi di Bari Aldo Moro, Bari, Italy

Optical coherence tomography biomarkers indicating visual enhancement in diabetic macular edema resolved through anti-VEGF therapy: OCT biomarkers in resolved DME

C. Di Pardo, P. Viggiano, G. Boscia, F. Boscia, G. Alessio

Policlinico di Bari, Bari, Italy



SKY ROOM 1

Double-layer retinal implant of human amniotic membranes in recurrent large macular hole retinal detachment: a novel technique

D. Fumi ¹, F. Di Tizio ², F. Granatiero ¹, G. Scuderi ¹

¹ Ophthalmology Unit (NESMOS Department) - Sapienza University, Rome, Italy

² Ophthalmology Unit - Sant'Andrea Hospital, Rome, Italy

Choroidal Layer Analysis Under Flat Irregular Pigment Epithelial Detachments in Central Serous Chorioretinopathy

F. Moscara ¹, P. Viggiano ¹, A.C. Termite ¹, G. Boscia ¹, M. La Terza ¹, A. Salvelli ¹,
M.G. Pignataro ¹, A. Porreca ², G. Alessio ¹, F. Behar-Coehn ³, F. Boscia ¹

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³ Centre de Recherche des Cordeliers, Inserm UMR1138, Université Paris Cité, Sorbonne Université, Paris, France

Safety of intravitreal injection setting using a mobile unidirectional laminar airflow device

T. Fiore, N. De Santi, E. Bianchi, C. Cagini

Department of Biochemical and Surgical Sciences, Section of ophthalmology, University of Perugia, Perugia, Italy

Evolution of a lamellar hole into a full-thickness macular hole and subsequent spontaneous closure, after intravitreal injection of anti-VEGF for macular edema secondary to central retinal vein occlusion: clinical case.

T. Centoducati, V. Primavera

Ospedale della Murgia – Altamura – ASL Bari, Bari, Italy



Friday
JUNE 27TH
2025





OCEAN ROOM

08:00 - 13:00

LIVE SURGERY

FROM OCEAN ROOM

MODERATORS: Francesco Boscia (Italy), Vito De Molfetta (Italy), Raffaello Di Lauro (Italy), Ehab El Rayes (Egypt), Francesco Faraldi (Italy), Stratos Gotzaridis (Greece), Vincent Reppucci (USA), Stanislaw Rizzo (Italy)

FROM OPERATING THEATRE

MODERATOR: Donald D'Amico (USA)

SURGEONS: Tomaso Caporossi (Italy), Michele Coppola (Italy), Federico Di Tizio (Italy), Mariantonia Ferrara (Italy), Fabrizio Giansanti (Italy), Alberto La Mantia (Italy), Rodolfo Mastropasqua (Italy), Marco Mura (Italy), Guido Prigione (Italy), Emilio Rapizzi (Italy), José Vallejo-Garcia (Italy), Luca Ventre (Italy)

14:15 - 15:00

GIVRE 25th Anniversary Award Ceremony

15:15 - 16:45

EURETINA Session | European Society of Retina Specialists

LATEST INSIGHTS ON FULL-THICKNESS MACULAR HOLES MANAGEMENT

PRESIDENT: Alistair Laidlaw (United Kingdom)

MODERATORS: Grazia Pertile (Italy), Mario Romano (Italy)

PANEL: Piero Ceruti (Italy), Giovanni Cillino (Italy), José Vallejo-Garcia (Italy)

Biomarkers predicting outcomes: when is a simple vitrectomy and ILM peeling not enough for primary FTMH repair?

Alistair Laidlaw (United Kingdom)

A novel preoperative index for quantitative analysis of photoreceptor loss in full-thickness macular holes

Rodolfo Mastropasqua (Italy)

Planning and handling an ILM flap: inverted vs pedicled vs free flap

Patricia Udaondo (Spain)

Optimizing the surgical management of small idiopathic FTMH

Michele Reibaldi (Italy)

Epiretinal proliferation in full-thickness macular hole: clinical and surgical implications

Andrea Govetto (Italy)

The role of autologous Platelet-Rich Plasma in primary and secondary FTMH repair

Siegfried Priglinger (Germany)





OCEAN ROOM

Plugging the hole: indications and comparison among different tissues (hAM, DM, retina, capsule)

Grazia Pertile (Italy)

Adapting face-down positioning regimen to the FTMH: physical rationale and supporting evidence

Tommaso Rossi (Italy)

Adjuvant non-surgical therapy for macular holes: is it an option?

Josè Vallejo-Garcia (Italy)

Clinical case-based discussion

Presenters: Lorenzo De Angelis (Italy), Tommaso Nuzzo (Italy), Raffaele Raimondi (United Kingdom)

16:45 - 17:15

Sponsored Session

NEW INSIGHTS FROM CORPORATES

17:15 - 18:45

ASRS Session / American Society of Retina Specialists

NEW AND EMERGING TREATMENTS FOR AMD

PRESIDENT: Carl Awh (USA)

MODERATORS: Daniel Martin (USA), Aleksandra Rachitskaya (USA), Vincent Reppucci (USA)

PANEL: Francesco Boscia (Italy), Paolo Lanzetta (Italy), Patricia Udaondo (Spain)

Overview of Emerging Treatments for Neovascular AMD

Daniel Martin (USA)

Gene therapy for nAMD

Francesco Viola (Italy)

Update on the Port Delivery System for nAMD

Carl Awh (USA)

Intravitreal and Suprachoroidal Axitinib for nAMD

Aleksandra Rachitskaya (USA)

8 mg Aflibercept for nAMD

Paolo Lanzetta (Italy)

Faricimab for nAMD

Patricia Udaondo (Spain)

Discussion



AQUA ROOM 3+4

08:45 - 10:00

SOL Session | Società Oftalmologica Lombarda

TRANSLATING CLINICAL TRIAL RESULTS INTO REAL-WORLD PRACTICE

PRESIDENTS: Roberto Ratiglia (Italy), Giovanni Staurengghi (Italy), Francesco Viola (Italy)

MODERATORS: Sebastiano Accetta (Italy), Ugo Introini (Italy), Francesco Semeraro (Italy)

Challenges in Translating DME Trial Results to Real Life

Celeste Limoli (Italy)

Combined anti-VEGF treatment with Bromelin and Diosmin in Diabetic Macular Edema

Enzo Maria Vingolo (Italy)

Real-life experience with dex-i in vitrectomized patients

Francesco Boscia (Italy)

Intraretinal edema in tractional maculopathies

Serena Fragiotta (Italy)

How Disease Activity Shapes Treatment in Neovascular AMD

Alessandro Arrigo (Italy)

The Impact of EMA Decisions on Geographic Atrophy Patients

Francesco Romano (Italy)

Targeting intermediate AMD to prevent disease progression

Marco Nassisi (Italy)

Retinal photobiomodulation, a new therapeutic approach in the treatment of age-related macular degeneration: preliminary results and future perspectives

Davide Allegrini (Italy)

Teleguided Photocoagulation for Retinal Diseases: A Step Forward into Global Collaboration

Marco Lombardo (Italy)

Discussion

10:00 - 11:00

Course

PACHYCHOROID SPECTRUM DISEASE: HYPOTHESES, CERTAINTIES, AND TREATMENT STRATEGIES

MODERATORS: Francesco Boscia (Italy), Paolo Lanzetta (Italy)

PANEL: Adriano Carnevali (Italy), Lisa Toto (Italy)

Multimodal Imaging in the diagnostic workup of Pachychoroid

Marco Lupidi (Italy)

From CSC to PNV: Understanding the Pachychoroid Spectrum

Enrico Borrelli (Italy)



AQUA ROOM 3+4

Pathophysiology and Mechanism of Action in Pachychoroid Disease

Pasquale Viggiano (Italy)

Therapeutic Strategies in Pachychoroid: From Guidelines to Clinical Practice

Emanuela Interlandi (Italy)

Subthreshold micropulsed laser in central serous chorioretinopathy

Lisa Toto (Italy)

Fluorescein Angiography Patterns may predict response to CSC treatment

Claudio Iovino (Italy)

OCT-A changes after treatment for chronic central serous chorioretinopathy

Gilda Cennamo (Italy)

Discussion

11:00 - 12:00

AOPI Course | Associazione Oculistica Privata Italiana

INTRAVITREAL INJECTIONS IN PRIVATE PRACTICE: STRATEGIES, CHALLENGES, AND OPPORTUNITIES

PRESIDENT: Francesco Bandello (Italy)

MODERATORS: Claudio Panico (Italy), Paolo Vinciguerra (Italy)

PANEL: Danilo Iannetta (Italy)

Presentation of A.O.P.I. (Associazione Oculistica Privata Italiana)

Mario Romano (Italy), Alberto Montericchio (Italy)

The growing role of private practice in the management of maculopathies

Alberto La Mantia (Italy)

Intravitreal injections in a private center: room organization and sterility protocols

Miguel Rechichi (Italy)

Intravitreal treatments and economic sustainability: costs, management, and optimization

Giuseppe Carlevaro (Italy)

IVT: a delicate balance between access to care and prescribing appropriateness

Alfredo Pece (Italy)

Intravitreal injections and cataract: clinical and decision-making approaches

Matteo Forlini (Italy)

Intracameral Cefuroxime Ocular Toxic Syndrome (ICOTS): Structural and Functional Insights in Eyes with Disrupted Intraocular Barrier

Andrea Cusumano (Italy)

Innovations and the future of intravitreal injections: new drugs and emerging technologies

Francesco Bandello (Italy)



AQUA ROOM 3+4

Clinical case in comparison: experiences and lessons from daily practice
Alessio Montericcio (Italy)

Discussion

12:00 - 13:00

SIOL Session | Società Italiana di Oftalmologia Legale

MACULAR PUCKER: LIGHT AND SHADOWS

PRESIDENTS: Demetrio Spinelli (Italy), Giorgio Tassinari (Italy)

MODERATORS: Claudio Azzolini (Italy), Augusto Morocutti (Italy), Luigi Papi (Italy)

Which test and why
Simone Donati (Italy)

Medical record and correct information
Patrizia Ridling (Italy)

Why when and how to operate
Stanislao Rizzo (Italy)

Iatrogenic damage induced by medical devices interactions during the surgery
Vincenzo Ferrara (Italy)

Appropriateness of surgery in a hospitalization regime vs day hospital
Salvatore Tedesco (Italy)

Discussion
Introduced by: Vincenzo De Vitto (Italy)

13:00 - 14:00

Lunch Symposium | ALCON

SHAPING THE FUTURE OF SURGERY: THE DIGITAL JOURNEY WITH ALCON'S NEXT-GENERATION SURGICAL SYSTEMS

PANEL DISCUSSION AND Q&A SPEAKERS: Vincenzo Ferrara (Italy), Stanislao Rizzo (Italy), Daniele Tognetto (Italy)

15:15 - 16:15

SISO Session | Società Italiana di Scienze Oftalmologiche

OPTIMIZING OUTCOMES OF RHEGMATOGENOUS RETINAL DETACHMENT REPAIR

PRESIDENTS: Teresio Avitabile (Italy), Vito De Molfetta (Italy)

MODERATORS: Paolo Arpa (Italy), Michele Coppola (Italy), Stefano Zenoni (Italy)

PANEL: Raffaello Di Lauro (Italy), Cesare Mariotti (Italy), Antonino Pioppo (Italy)



AQUA ROOM 3+4

Removal of vitreous cortex remnants: the new dilemma in retinal detachment repair?

Roberto Dell'Omo (Italy)

Pneumatic retinopexy: real-life feasibility and outcomes

Mario Toro (Italy)

Retinal integrity after retinal detachment repair

Mariantonia Ferrara (Italy)

Microvascular Changes after Scleral Buckling for Rhegmatogenous Retinal Detachment: An Optical Coherence Tomography Angiography Study

Andrea Russo (Italy)

Air tamponade for rhegmatogenous retinal detachment

Emilia Maggio (Italy)

Vitrectomy with external drainage

Andrea Scupola (Italy)

Combined vitrectomy and encircling band: when and how

Paolo Tassinari (Italy)

Updates on PVR prophylaxis

Marco Mura (Italy)

Medical Liability in Retinal Detachment Surgery and the Insurance System

Teresio Avitabile (Italy)

Discussion

16:15 - 17:15

Thematic Video-Course

OPHTHALMOLOGY RECIPES "TIPS & TRICKS"

MODERATORS: Sandro Di Simplicio (United Kingdom), Dario Furgiuele (Italy)

PANEL: Rocco De Fazio (Italy), Fabio Patelli (Italy), Paolo Tassinari (Italy)

Introduction

Dario Furgiuele (Italy)

Human amniotic membrane patch and platelet-rich plasma

Federico Di Tizio (Italy)

Managing ILM flap

Tito Fiore (Italy)

Management of iatrogenic retinal tears during macular surgery

Matteo Forlini (Italy)

Pneumatic retinopexy: only for upper detachments?

Mario Toro (Italy)



AQUA ROOM 3+4

Advantage of encircling scleral buckle with oval sponge

Paolo Radice (Italy)

Removal of subretinal strands: when is necessary

Emilia Maggio (Italy)

Management of giant retinal tear

Francesco Barca (Italy)

Subretinal injection for gene therapy

Michele Della Corte (Italy)

Concluding remarks

Sandro Di Simplicio (United Kingdom), Dario Furgiuele (Italy)

17:15 - 18:15

Symposium

UPDATE ON SECONDARY IOL IMPLANTATION

PRESIDENT: Teresio Avitabile (Italy)

MODERATORS: Ettore Destro (Italy), Guido Lesnoni (Italy), Massimo Lorusso (Italy)

PANEL: Matteo Cacciatori (Italy), Marco De Luca (Italy), Carlo La Spina (Italy)

Key clinical factors in selecting a secondary IOL implantation technique

Giovanni Cillino (Italy)

Prepupillary vs retropupillary Artisan: an endless debate?

Stefano De Cillà (Italy)

Knotless versus knotted transscleral suture-fixated intraocular lens implantation

Tomaso Caporossi (Italy)

Managing scleral pockets in secondary IOL implantation

Antonio Spinelli (Italy)

Standardized Flanged Intrasccleral Intraocular Lens Fixation

Francesco Pignatelli (Italy)

Scleral fixation of the Smaller-Incision New-Generation Implantable Miniature Telescope (SING IMT) using GoreTex suture

Alfonso Savastano (Italy)

Optimizing implantation of Carlevale IOL

Tommaso Rossi (Italy)

Surgical management of aniridia

Giancarlo Sborgia (Italy)

Discussion



SKY ROOM 1

08:30 - 10:00

VIDEO PRESENTATIONS

PRESIDENT: Guido Lesnani (Italy)

MODERATOR: Claudio Panico (Italy), Giuseppe Sciuto (Italy), Giorgio Tassinari (Italy)

Scleral fixation with 10-0 prolene for a four haptics subluxated IOL using a 25 Gauge trocar in the anterior chamber

R. A. U. Lizzio ¹, S. Mattioli ¹, F. Polimeni ¹, F. D'Ancona ¹, S. Caboni ¹, P. Nucci ²

¹ San Giuseppe Hospital, Ophthalmology department, IRCCS Multimedica, Milan, Italy

² Department of Biomedical, Surgical and Dental Sciences, University of Milan, Milan, Italy

Managing vitreoretinal complications of Boston Keratoprosthesis 1

R. Raimondi, M. Airaldi, T. Sandinha, S. Kaye

Royal Liverpool University Hospital, Liverpool, UK

Surgical management of a subluxated IOL-Iris complex in scleromalacia using scleral patch grafts

A. Montericchio

Humanitas Gradenigo, Torino, Italy

Boston keratoprosthesis type 1 combined with pars plana vitrectomy and glaucoma drainage device

M. Airaldi ¹, R. Raimondi ², A. Borgia ³, P. Chua ², S. B. Kaye ², V. Romano ¹

¹ Università degli Studi di Brescia, Brescia, Italy

² Royal Liverpool University Hospital, Liverpool, UK

³ Ospedale Mons. Dimiccoli, Barletta, Italy

Descemet Membrane Epiretinal Graft for peripapillary retinal tear-induced retinal detachment

G. Boscia, F. Boscia

University of Bari, Bari, Italy

Severe napkin ring removal in recurrent retinal detachment under silicon oil

N. Pozharitskiy, F. Boscia

University of Bari Aldo Moro, Bari, Italy

Surgical management of recurrent macular hole and macula-off retinal detachment with posterior capsule flap

M. Celega, N. Zemella

Ospedale De Gironcoli, Conegliano, Italy

Extreme vitreomacular traction syndrome with initial macular hole: a case report

A. Franceschi, N. Zemella

Ospedale Conegliano, Conegliano, Italy

Surgical management of retinal detachment in advanced proliferative diabetic retinopathy: a real-world case study

E. Antonello ¹, F. Di Tizio ², F. Mancini ¹, G. Scuderi ¹

¹ Ophthalmology Unit (NESMOS Department) - Sapienza University, Rome, Italy

² Ophthalmology Unit - Sant'Andrea Hospital, Rome, Italy





SKY ROOM 1

Surgical Management of Exudative Retinal Detachment Secondary to Suspected Uveal Effusion Syndrome: The Role of Deep Sclerectomies

G. Rizzo, F. Boscia

Department of Translational Biomedicine Neuroscience, University of Bari Aldo Moro, Bari, Italy

Management of Dislocated 3-Piece IOL with Soemmering ring: PPV and Yamane Technique

E. Settimo, F. Moscara, F. Boscia

Department of Translational Biomedicine Neuroscience, University of Bari Aldo Moro, Bari, Italy

Alternative Surgical Technique for Carlevale Scleral-Fixated Intraocular Lens Implantation

G. Giuliani, V. Primavera

Ospedale della Murgia – Altamura – ASL Bari, Bari, Italy

10:00 - 11:00

Symposium

HIGHLIGHTS ON HEREDITARY OPTIC NEUROPATHIES AND INHERITED RETINAL DISEASES

PRESIDENT: Francesco Testa (Italy)

MODERATORS: Maurizio Battaglia Parodi (Italy), Claudia Priglinger (Germany)

PANEL: Settimio Rossi (Italy)

Phenotypic and genetic spectrum in pediatric patients with inherited retinal disease

Claudia Priglinger (Germany)

Multimodal imaging for inherited retinal diseases

Fabiana D'Esposito (United Kingdom)

Insights on hereditary optic neuropathies

Caterina Gagliano (Italy)

Beyond retinal imaging: diagnostic tests for inherited retinal diseases

Benedetto Falsini (Italy)

Association Between Genotype and Phenotype Severity in ABCA4-Associated Retinopathy

Maurizio Battaglia Parodi (Italy)

Pharmacological approaches for Stargardt Disease

Francesco Testa (Italy)

Clinical case-based discussion

Presenter: Leonardo Colombo (Italy)



SKY ROOM 1

11:00 - 12:00

Oncology and Uveitis Symposium

DIFFERENTIAL DIAGNOSIS OF NON-RHEGMATOGENOUS RETINAL DETACHMENT

PRESIDENT: Emilio Balestrazzi (Italy)

MODERATORS: Pia Allegri (Italy), Martina Angi (Italy), Andrea Russo (Italy)

Vogt-Koyanagi-Harada syndrome and sympathetic ophthalmia

Paolo Mora (Italy)

Vasoproliferative tumor

Marco Pellegrini (Italy)

Drug-induced uveitis and retinal detachment

Fabrizio Gozzi (Italy)

Retinal detachment as presenting sign of intraocular metastasis

Martina Angi (Italy)

Vitreoretinal lymphoma

Federico Rissotto (Italy)

Unlocking Diagnostic Accuracy: Surgical Pearls for Vitrectomy in Vitreoretinal Lymphoma

Lorenzo Iuliano (Italy)

Radiation-induced retinal detachment in uveal melanoma

Maria Grazia Sammarco (Italy)

Discussion

12:00 - 13:00

Symposium

FRONT TO BACK: ANTERIOR SEGMENT CHALLENGES IN VITREORETINAL SURGERY

MODERATORS: Vito Romano (Italy), Paolo Vinciguerra (Italy)

PANEL: Stratos Gotzaridis (Greece), Vito Primavera (Italy)

Persistent epithelial defects after vitreoretinal surgery: risk factors and management strategies

Riccardo Vinciguerra (Italy)

Temporary keratoprosthesis in vitreoretinal surgery: when and how to use it

Petros Petrou (Greece)

Persistent iatrogenic ocular hypertension: surgical management beyond drops

Giovanni Fossati (Italy)



SKY ROOM 1

Challenges of vitreoretinal surgery in patients with previous glaucoma surgery
Stefano Fichera (Italy)

The role of vitreoretinal surgeon in managing hypotony after glaucoma surgery
Stratos Gotzaris (Greece)

Managing corneal edema in vitreoretinal patients
Antonio Moramarco (Italy)

When oil meets the cornea
Vito Romano (Italy)

Treatment silicone oil-induced glaucoma and magnetically actuated drainage implants
Lucio Zeppa (Italy)

Discussion

13:00 - 14:00

Lunch Symposium | ROCHE

CLINICAL EVIDENCE OF FARICIMAB DOUBLE INHIBITION IN REAL WORLD

CHAIRS: Maria Vadalà (Italy), Francesco Viola (Italy)

Drying effect
Federica Fossataro (Italy)

Biomarkers changes
Alessandro Arrigo (Italy)

The Italian Real World
Ermete Giampoli (Italy)

15:15 - 16:15

Symposium

ADVANCED STRATEGIES IN THE MANAGEMENT OF MACULAR NEOVASCULARIZATIONS

MODERATORS: Marco Borgioli (Italy), Mariacristina Parravano (Italy), Francesco Viola (Italy)

PANEL: Giuseppe Carlevaro (Italy), Emanuele Crincoli (Italy), Federica Fossataro (Italy)

Introduction
Francesco Viola (Italy), Mariacristina Parravano (Italy)

MNV in Pachychoroid
Mariacristina Parravano (Italy)

MNV in Angioid Streaks
Marco Nassisi (Italy)



SKY ROOM 1

Management of High-Risk Retinal Pigment Epithelium Detachments in Neovascular Exudative Age-Related Macular Degeneration

Francesco Viola (Italy)

Non-Exudative MNV

Riccardo Sacconi (Italy)

Polypoidal Choroidal Vasculopathy

Emanuele Crincoli (Italy)

Inflammatory choroidal neovascularization

Fabio Scarinci (Italy)

Macular Hemorrhages: when antiVEGFs alone are enough

Antonio Ciardella (Italy)

tPA for Macular Hemorrhages

Mariantonia Ferrara (Italy)

Conclusion

16:15 - 17:15

Thematic Course

BASIC COURSE IN SURGICAL FUNDAMENTALS FROM YOUNG TO YOUNG: MY FIRST TIME

PRESIDENTS: Francesco Boscia (Italy), Emilio Rapizzi (Italy), Grazia Pertile (Italy)

PANEL: Tomaso Caporossi (Italy), Luigi Caretti (Italy), Lorenzo Motta (Italy),
Francesco Pignatelli (Italy), Luca Ventre (Italy), Nicola Zemella (Italy)

EXPERT CONVENOR: Alfonso Savastano (Italy)

YOUNG CONVENORS: Guido Barosco (Italy), Giacomo Boscia (Italy)

Introduction

Combined surgery: phacovitrectomy, do and don'ts

Enrico Bruni (Italy)

My first scleral buckling

Alessandra Scampoli (Italy)

Let's go fishing! My first dropped nucleolus

Anna Rodella (Italy)

My first Iris-claw IOL implantation

Carla Danese (Italy)

My first scleral-fixed IOL implantation

Pier Paolo Saba (Italy)

Late-night call: my first foreign body removal from the vitreous chamber

Marco Anastasi (United Kingdom)



SKY ROOM 1

17:15 - 18:15

Symposium

DIAGNOSIS AND TREATMENT OF GEOGRAPHIC ATROPHY: NEW EVIDENCE

MODERATOR: Giuseppe Querques (Italy)

PANEL: Andrea Cusumano (Italy), Mariacristina Parravano (Italy), Francesco Viola (Italy)

Introduction

Giuseppe Querques (Italy)

From intermediate AMD to geographic atrophy: the role of biomarkers

Giovanni Staurenghi (Italy)

Scleral iontophoresis: an innovative lutein delivery methodology for the treatment of age-related macular degeneration

Flavia Chiosi (Italy)

The role of foveal double layer sign in Geographic Atrophy expansion

Riccardo Sacconi (Italy)

More than one phenotype of Geographic Atrophy

Mariacristina Parravano (Italy)

AI-based monitoring of the progression of Geographic Atrophy

Edoardo Midena (Italy)

The results of complement Inhibition and emerging therapies for GA

Aleksandra Rachitskaya (USA)

Surgical Treatment of Geographic Atrophy with the PRIMA Photovoltaic Subretinal Prosthesis

Marco Andrea Pileri (Italy)

Discussion

AQUA ROOM 1

13:00 - 14:00

Lunch Symposium | BAYER

AFLIBERCEPT 8MG IN THE MANAGEMENT OF RETINAL NEOVASCULAR DISEASES

MODERATOR: Francesco Boscia (Italy)

Reflections from the clinic: exploring unmet needs

Rodolfo Mastropasqua (Italy)

Clinical outcomes over 156w in nAMD and implications in clinical practice

Silvia Rinaldi (Italy)

Clinical outcomes over 156w in DME

Daniela Bacherini (Italy)





Saturday
JUNE 28TH
2025





OCEAN ROOM

09:00 - 09:45

Symposium

OPHTHALMOLOGY AND ROBOTIC SURGERY

MODERATORS: Rodolfo Mastropasqua (Italy), Mario Romano (Italy)

PANEL: Makoto Inoue (Japan), Tamer Mahmoud (USA)

Introduction

Rodolfo Mastropasqua (Italy)

Telemedicine and Digital Imaging in Daily Ophthalmic Practice

Vito Romano (Italy)

The Digital Revolution in ophthalmology: Ngenuity at the Forefront

Vincenzo Ferrara (Italy)

Acusurgical robotic system

Rodolfo Mastropasqua (Italy)

Instrument-Integrated OCT-Based Distance Sensor for Robotic Vitreoretinal Surgery

Matteo Cereda (Italy)

Robotics in vitreoretinal surgery: novel pathways

Khalid Al Sabti (Kuwait)

Discussion

09:45 - 10:45

ESASO Session | European School for Advanced Studies in Ophthalmology

EXPLORING DIABETIC MACULAR EDEMA: INSIGHTS INTO TRACTIONAL VS. NON-TRACTIONAL COMPONENTS

PRESIDENT: Giuseppe Querques (Italy)

MODERATORS: Danilo Iannetta (Italy), Marco Andrea Pileri (Italy), Mario Romano (Italy)

Advances in Multimodal Imaging for Diabetic Macular Edema

Giuseppe Querques (Italy)

Diabetic Macular Edema patient characterization: from diagnosis to treatment

Stela Vujosevic (Italy)

Management of treatment naïve diabetic macular edema patients

Francesco Boscia (Italy)

Beyond the Retina: Choroidal and Choriocapillaris Changes in DME with and without Traction

Patricia Udaondo (Spain)

Decoding Intraretinal Changes in DME: A Focus on Tractional vs. Non-Tractional Components

Paolo Lanzetta (Italy)



OCEAN ROOM

Targeting the Vitreomacular Interface: The Impact of Anti-VEGF Therapy in Combined DME

Daniela Bacherini (Italy)

Managing Vitreous Traction and Epiretinal Membranes in Complex Tractional-Exudative DME

Rodolfo Mastropasqua (Italy)

Discussion

10:45 - 11:45

FLORETINA Session

NEW INSIGHT IN VR

PRESIDENT: Stanislao Rizzo (Italy)

MODERATOR: Francesco Faraldi (Italy)

PANEL: Remzi Avci (Turkey), Stratos Gotzaridis (Greece), Alistair Laidlaw (United Kingdom), Tamer Mahmoud (USA)

The new vitrectomy: tamponades, dyes

Mario Romano (Italy)

A new era for flow control (Unity)

Stanislao Rizzo (Italy)

New drug delivery systems (choroidal e subretinal)

Ehab El Rayes (Egypt)

3D a necessity to reduce Toxicity related to dyes and light

Francesco Faraldi (Italy)

Laser Illumination for Vitreoretinal Surgery: Advantages and New Devices

Carl Awh (USA)

A Look at Robotic Assisted Vitreoretinal Surgery

Khalid Al Sabti (Kuwait)

Biomarkers of Subsequent Vision Loss from PDR: Time for a Rethink of PPV Indications

Alistair Laidlaw (United Kingdom)

Intraoperative OCT Images during Vitrectomy

Makoto Inoue (Japan)

Discussion



OCEAN ROOM

11:45 - 12:45

Symposium

SURGICAL MANAGEMENT OF VITREORETINAL INTERFACE

MODERATORS: Vito De Molfetta (Italy), Aldo Gelso (Italy), Tommaso Micelli Ferrari (Italy)

PANEL: Francesco Boscia (Italy), Stefano Ciaccia (Italy), Rodolfo Mastropasqua (Italy)

**Cataract surgery and vitrectomy for disease of vitreoretinal interface:
combined versus sequential**

Paolo Chelazzi (Italy)

**New lutein-based dye in patients undergoing 25G vitrectomy for idiopathic
epiretinal membrane: pilot study**

Settimio Rossi (Italy)

**Idiopathic epiretinal membrane surgery with internal limiting membrane
peeling: an optical coherence tomography angiography analysis of macular
capillary plexus changes**

Luigi Caretti (Italy)

ILM peeling in glaucomatous eyes

Vanni Borgiaoli (Italy)

**Vitrectomy combined with intravitreal dexamethasone implant for advanced
stage epiretinal membrane**

Enrico Peiretti (Italy)

Prognostic score for macular hole surgery

Gian Marco Guerin (Italy)

**Macular Pigment Changes and Visual Recovery Following Successful Full-
Thickness Macular Hole Closure Using the Inverted Flap Technique**

Michele Rinaldi (Italy)

**Relaxing Retinotomy in Recurrent and Refractory Full-Thickness Macular
Holes: The State of the Art**

Luca Ventre (Italy)

Discussion



AQUA ROOM 3+4

09:15 - 11:15

Nurses Symposium

Overview on vitreoretinal procedures and nursing involvement in preoperative assessment and counselling

Myrta Lippera (Italy)

Perioperative management of patients undergoing vitreoretinal surgery

Elisabetta Bandera (Italy)

Setting the theatre for VR surgery

Diana Baschenis (Italy)

Innovations in VR theatre: 3D visualisation system by Alcon

Sara Bevilacqua (Italy)

Innovations in VR theatre: 3D visualisation system by Zeiss

Massimiliano Sicignano (Italy)

Nursing care and posturing after vitreoretinal surgery

Domenico Tripepi (Italy)

The role of study coordinator in clinical trials

Maria Belotti (Italy)

Discussion