

FINAL **Programme**



HYBRID



Gruppo San Donato





SAN RAFFAELE OCCE RETINA FORUM

CONGRESS PRESIDENT

Professor Francesco Bandello Professor and Chairman

SCIENTIFIC SECRETARIAT

Professor Giuseppe Querques Head - Medical Retina & Imaging Unit

Department of Ophthalmology University Vita-Salute, San Raffaele Scientific Institute, Milan, Italy

CONGRESS FACULTY LIST

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UNDER THE AUSPICES OF



Maria Oliva Grassi (Bari, Italy) Giuseppe Guarnaccia (Lugano, Switzerland) Ugo Introini (Milan, Italv) Lee Merril Jampol (Chicago, USA) Paolo Lanzetta (Udine, Italy) Rosangela Lattanzio (*Milan, Italv*) Anat Loewenstein (Tel Aviv. Israel) Bruno Lumbroso (Rome, Italv) Marco Lupidi (Perugia, Italy) Cesare Mariotti (Ancona, Italy) Leonardo Mastropasqua (Chieti, Italy) Rodolfo Mastropasqua (Modena, Italy) Edoardo Midena (Padua, Italy) Elisabetta Miserocchi (Milan, Italy) Marion Munk (Bern, Switzerland) Massimo Nicolò (Genoa, Italy) Maria Cristina Parravano (Rome, Italv) Alfredo Pece (Milan, Italy) Luisa Pierro (Milan, Italy) Vito Primavera (Bari, Italy)

Jose Pulido (Rochester, USA) Giuseppe Querques (Milan, Italy) Michele Reibaldi (Turin, Italy) Marco Rispoli (Rome, Italy) Stanislao Rizzo (Florence, Italy) Mario Romano (Bergamo, Italy) Philip J. Rosenfeld (Miami, USA) Riccardo Sacconi (Milan. Italv) Srinivas Sadda (Los Angeles, USA) David Sarraf (Los Angeles, USA) Maria Cristina Savastano (Rome, Italv) Ursula Schmidt-Erfurth (Wien. Austria) Sobah Sivaprasad (London, UK) Eric Souied (Paris, France) Giovanni Staurenghi (Milan, Italy) Lisa Toto (Chieti, Italy) Francesco Viola (Milan, Italy) Stela Vujosevic (*Milan, Italy*) Marco Zarbin (Newark, USA)

FRIDAY MARCH 25, 2022

ROOM: NEW YORK



08:30-09:00	Introduction
	Francesco Bandello, Giuseppe Querques

09:00-10:50 RETINAL VASCULAR DISEASES

Chairs: Francesco Bandello, Vittorio Capuano, Paolo Lanzetta

- 09:00-09:10 Retinal ischemia and systemic microvascular and macrovascular complications in diabetes mellitus Stela Vuiosevic
- Beyond the macula in diabetic retinopathy 09:10-09:20 Rosangela Lattanzio Multimodal imaging in diabetic macular ischaemia 09:20-09:30 Sobah Sivaprasad 09:30-09:40 Long-term visual outcomes and morphologic biomarkers of vision loss in eyes with diabetic macular edema treated with anti-VEGF therapy Enrico Borrelli
- 09:40-09:50 Automated severity grading of DR using OCTA and OCT José Cunha-Vaz
- Neurovascular crosstalk in diabetic retina: a combined morphologic 09:50-10:00 and functional approach Edoardo Midena
- 10:00-10:10 Autonomous artificial intelligence versus teleophthalmology for diabetic retinopathy Massimo Nicolò
- 10:10-10:20 Correlation between OCTA non perfusion areas and functional assessment with microperimetry in proliferative diabetic retinopathy without macular edema treated with anti-VEGF Maria Cristina Parravano 10:20-10:30 Patterns of fluid accumulation in tractional vs diabetic macular oedema
- Mario Romano 10:30-10:40 Shall we stay, or shall we switch? Catharina Busch 10:40-10:50 Discussion (on the topics above mentioned)

10:50-11:30

COFFEE BREAK AND POSTER EXHIBITION VISIT THE EXHIBITION AREA



FRIDAY march 25, 2022

ROOM: NEW YORK

11:30-13:00	AMD Chairs: Alfonso Giovannini, Bruno Lumbroso, Giuseppe Querques
11:30-11:40 🔒	Reliability of the double layer sign in detection of non-exudative neovascular AMD Usha Chakravarthy
11:40-11:50	Home monitoring in n-AMD Anat Loewenstein
11:50-12:00	The course of geographic atrophy in wet AMD patients treated with anti-VEGF therapy Paolo Lanzetta
12:00-12:10	Biomarkers of activity in CNV treatment follow up Marco Rispoli
12:10-12:20	OCT imaging with optical attenuation coefficients Philip J. Rosenfeld
12:20-12:30 👔	Multilayered PED and the evolution of type 1 MNV with OCT and OCT angiography David Sarraf
12:30-12:40	Can the topography of the choriocapillaris predict development of neovascularization or atrophy? Srinivas Sadda
12:40-12:50	Management of GA by OCT Ursula Schmidt-Erfurth
12:50-13:00	Biomarkers associated with large submacular hemorrhage onset in the context of neovascular AMD Eric Souied
13:00-14:30	LUNCH BREAK, SPONSORED LUNCH SESSIONS
\square	AND POSTER EXHIBITION
	see page 20 for details on the sponsored sessions
	Box lunch is offered in the exhibition area and inside the sponsored sessions meeting rooms for the attendees who booked their seats

FRIDAY MARCH 25, 2022

ROOM: NEW YORK

MARCH 25	5, 2022
ROOM: NEV	V YORK
14:30-16:30	CLINICAL CASES Chairs: Leonardo Mastropasqua, Alfredo Pece, Vito Primavera
14:30-14:35	Central retinal artery occlusion: study of immediate and long-term changes in the superficial and deep vascular plexus using optical coherence tomography angiography Filippo Simona, Locarno, Switzerland
14:35-14:40	Presumed autoimmune retinopathy associated with monoclonal gammopathy of undetermined significance (MGUS) in treatment with mycophenolate mofetil (MMF): a case report Gemma Tremolada, Milan, Italy
14:40-14:45	Paracentral acute middle maculopathy as sequela of angle closure glaucoma or systemic disease Luigi Tozzi, Belluno, Italy
14:45-14:50	Early intervention in post Covid-19 vaccination choroiditis with good outcome Negar Sharafi, Preston, United Kingdom
14:50-14:55	Spontaneous resolution of retinoschisis in a myopic eye Andrea Saladino, Milan, Italy
14:55-15:00	Longitudinal follow-up of an isolated paracentral acute middle maculopathy: a case report Flavio Pisano, Tricase (LE), Italy
15:00-15:05	Focal choroidal excavation associated with nonmelanocytic iris tumor Andrea Montesel, Lausanne, Switzerland
15:05-15:10	Case of Covid-19 induced occlusion of the retinal artery in the early period of gestation Dilbar Makhamova, Tashkent, Uzbekistan
15:10-15:15	Paracentral acute middle maculopathy in a young girl treated with interferon beta for nasopharyngeal carcinoma Chiara Giuffrè, Manchester, United Kingdom
15:15-15:20	Optic neuropathy: a specific presentation on multimodal imaging Caterina Donà, Milan, Italy
15:20-15:25	Clinical case short presentation-when a gate opens, another one closes Maria Paola Dolci, Milan, Italy
15:25-15:30	Two cases of inadvertent globe perforation due to retrobulbar block: insights revealed by multimodal imaging Jose Louis Vallejo Garcia, Milan, Italy
15:30-15:35	OCT angiography indices and choroidal characteristics in hereditary transthyretin amyloidosis Flavia Chiosi, Napoli, Italy

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FRIDAY march 25, 2022

ROOM: NEW YORK

15:35-15:40	Choroidal ischemia after spinal surgery Anna Valeria Bux, Foggia, Italy
15:40-15:45	Progression of bilateral large choroidal excavation in rubella retinopathy Lorenzo Bianco, Milan, Italy
15:45-15:50	Topical brinzolamide for the treatment of cystoid macular edema in retinitispigmentosa: a case report Alessandro Berni, Milan, Italy
15:50-15:55	Longitudinal morpho-functional correlation assessment in a patient with multiple evanescent white dot syndrome-like reaction subsequent to punctate inner choroidopathy Tommaso Bacci, Siena, Italy
15:55-16:00	Extensive macular atrophy with pseudodrusen-like appearance complicated by macular neovascularization Alessandro Antropoli, Milan, Italy
16:00-16:05	OCT-A analyses of traumatic optic neuropathy. A case report Angela Turtoro, Catanzaro, Italy
16:05- 16:30	Discussion (on the topics above mentioned)
16:30-17:00	COFFEE BREAK AND POSTER EXHIBITION VISIT THE EXHIBITION AREA

17:00-17:25 BEST POSTER SESSION

17:00-17:05	In case of scoring system for distinction between pachychoroid- associated macular neovascularization and neovascular age-related macular degeneration in patients older than 50 years Andrea Servillo, Milan, Italy
17:05-17:10	Optical coherence tomography angiography evaluation of the parafoveal vasculature and its relationship with ocular factors Colin Tan, Singapore
17:10-17:15	Treatment outcomes and cost effectiveness of the use of fluocinolone acetonide intravitreal implant in patients with chronic diabetic macular oedema Sapana Bhansani, Wigan, United Kingdom
17:15-17:25	Discussion (on the topics above mentioned)
17:30-18:00	WALKING POSTER DISCUSSION
<u>S</u>	Get together cocktail with the Posters' Authors

SATURDAY march 26, 2022

ROOM: NEW YORK

ROOM: NEW	YORK FÖRUM
08:00-09:000	BREAKFAST SPONSORED SESSIONS
	see page 21 for details on the sponsored sessions
09:00-11:45	OTHER RETINAL DISEASES & INVESTIGATIONS - 1 st part Chairs: Claudio Azzolini, Giuseppe Guarnaccia, Cesare Mariotti
09:00-09:10	Update of new findings from the DRCR Retina Network Lee Merril Jampol
09:10-09:20	Repair tissue proliferation in eyes with retinal pigment epithelium tears Maria Vittoria Cicinelli
09:20-09:30 👔	Artificial intelligence and vitreoretinal disorders: Analysis of OCT features Stanislao Rizzo
09:30-09:40	Microstructural assessment of cone damage in chronic central serous chorioretinopathy: novel multimodal imaging approach Marco Lupidi
09:40-09:50	Treatment of choroidal neovascularization in pathologic myopia: a long-term study Ugo Introini
09:50-10:00	Significance of late-phase hypofluorescence on ICGA in various retinal diseases Alin Gaudric
10:00-10:10	OCT-A assessment of vascular plexi after successful repair of primary rhegmatogenous retinal detachment with different surgical techniques Rodolfo Mastropasqua
10:10-10:20	Macula and peripapillary vessel modifications and tomographic features in patients with keratoconus: an OCT/OCT-A analysis Luisa Pierro
10:20-10:30	VOCT and its relationship to resonant frequencies and elastic module Jose Pulido
10:30-11:15	VISIT THE EXHIBITION AREA

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RETINA

SATURDAY MARCH 26, 2022

ROOM: NEW YORK

11:15-11:25	Fibrosis in Anti-VEGF treated patients: 10 years follow-up Giovanni Staurenghi
11:25-11:35	Diabetic retinopathy as a neurovascular disease Francesco Boscia
11:35-11:45	Long-term natural history of highly myopic eyes with a dome- shaped macula with or without untreated serous retinal detachment Francesco Viola

11.45-12.05 ROSARIO BRANCATO RETINA AWARD Chair: Francesco Bandello

The Rosario Brancato Retina Award Committee has selected the winner of the 1st edition of the Award among the many applications received. The Author will deliver his/her speech.

12:05-13:00 OTHER RETINAL DISEASES

& INVESTIGATIONS - 2nd part

Chairs: Teresio Avitabile, Michele Coppola, Fabiana D'Esposito

- 12:05-12:15 Clinical correlations of retinal sensitivity in best vitelliform macular dystrophy Maurizio Battaglia Parodi
- 12:15-12:25 Autosomal recessive bestrophinopathy: clinical features and natural history in preparation for clinical trials Giuseppe Casalino
- 12:25-12:35 Morpho-functional changes occurring in retinitis pigmentosa as unveiled by quantitative multimodal imaging Alessandro Arrigo

12:35-12:45 Clinical trials: a scientific approach to personalized medicine for patients with rare retinal diseases such as retinitis pigmentosa Marco Zarbin

- 12:45-12:55 Impact of Covid-19 on retina Maria Cristina Savastano
- 12:55-13:05 Ocular sarcoidosis Elisabetta Miserocchi
- 13:05-13:15 Impact of photobiomodulation on mitochondria Riccardo Sacconi

13:15-13:25 TAKE HOME MESSAGE Francesco Bandello, Giuseppe Querques

13.25 CME documents return







AGE-RELATED MACULAR DEGENERATION

P:01 SUBRETINAL DRUSENOID DEPOSITS AS A BIOMARKER OF AGE-RELATED MACULAR DEGENERATION PROGRESSION VIA REDUCTION OF THE CHOROIDAL VASCULARITY INDEX

Solmaz Abdolrahimzadeh ⁽¹⁾, Mariachiara Di Pippo ⁽¹⁾, Edoardo Sordi ⁽¹⁾, Mattia Cusato⁽¹⁾, Andrew Lotery ⁽²⁾

⁽¹⁾ Sapienza University of Rome, Rome (Italy), ⁽²⁾ University of Southampton, Southampton (United Kingdom)

P:02 OCT FEATURES OF DISEASE ACTIVITY AFTER INITIAL TREATMENT OF NEOVASCULAR AGE-RELATED MACULAR DEGENERATION

Colin Tan

National Healthcare Group Eye Institute, Singapore (Singapore)

P:03 BASAL LAMINAR DEPOSITS: A COMMON FINDING IN FOVEAL-SPARING EXTENSIVE MACULAR ATROPHY WITH PSEUDODRUSEN (EMAP) AND EARLY ONSET RETICULAR PSEUDODRUSEN (PRE-EMAP)

Beatrice Tombolini ⁽¹⁾, Serena Fragiotta ⁽²⁾, Mariacristina Parravano ⁽³⁾,

Riccardo Sacconi ⁽¹⁾, Eliana Costanzo ⁽³⁾, Pasquale Viggiano ⁽³⁾, Francesco Prascina ⁽¹⁾, Vittorio Capuano ⁽⁴⁾, Eric H. Souied ⁽⁴⁾, Giuseppe Querques ⁽¹⁾, Francesco M. Bandello ⁽¹⁾ ⁽¹⁾ Department of Ophthalmology, IRCCS Ospedale San Raffaele, University Vita-Salute, Milan (Italy), ⁽²⁾ Ophthalmology Unit, Sapienza University of Rome, NESMOS Department, St. Andrea Hospital, Rome (Italy), ⁽³⁾ IRCCS-Fondazione Bietti, Rome (Italy), ⁽⁴⁾ Ophthalmology, Centre Hospitalier Intercommunal De Creteil, Creteil (France)

P:04 FARICIMAB IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION (NAMD): UPDATED WEEK 48 EFFICACY, SAFETY AND DURABILITY IN THE PHASE 3 TENAYA AND LUCERNE TRIALS

Daniele Veritti ⁽¹⁾, Anna-Maria Demetriades ⁽²⁾, Carlos Quezada Ruiz ⁽²⁾, David Silverman ⁽³⁾, Jane Ives ⁽³⁾, Karen Basu ⁽⁴⁾, Hugh Lin ⁽²⁾

⁽¹⁾ Department of Medicine - Ophthalmology, University of Udine, Udine (Italy),

⁽²⁾ Genentech, Inc, South San Francisco, California (United States), ⁽³⁾ Roche Products Limited, Welwyn Garden City (United Kingdom), ⁽⁴⁾ Roche Products Ireland Limited, Dublin (Ireland)

CENTRAL SEROUS CHORIO-RETINOPATHY

P:05 INNER AND OUTER CHOROIDAL CHANGES IN THE FELLOW EYE OF PATIENTS WITH UNILATERAL CENTRAL SEROUS CHORIORETINOPATHY

Marco Battista ⁽¹⁾, Enrico Borrelli ⁽¹⁾, Costanza Barresi ⁽¹⁾, Domenico Grosso ⁽¹⁾, Maria Cristina Gabela ⁽²⁾, Alberto Quarta ⁽¹⁾, Andrea Saladino ⁽¹⁾, Riccardo Sacconi ⁽¹⁾, Lea Querques ⁽¹⁾, Francesco Bandello ⁽¹⁾, Giuseppe Querques ⁽¹⁾ ⁽¹⁾ Ophthalmology Department, San Raffaele University Hospital, Milan (Italy), ⁽²⁾ Hospital Metropolitano, Quito (Ecuador)

P:06 IN CASE OF SCORING SYSTEM FOR DISTINCTION BETWEEN PACHYCHOROID-ASSOCIATED MACULAR NEOVASCULARIZATION AND NEOVASCULAR AGE-RELATED MACULAR DEGENERATION IN PATIENTS OLDER THAN 50 YEARS

Grazia Maria Cozzupoli ⁽¹⁾, Enrico Borrelli ⁽²⁾, Vittorio Capuano ⁽³⁾, Riccardo Sacconi ⁽²⁾, Polina Astroz ⁽³⁾, Marco Battista ⁽²⁾, Francesco Bandello ⁽²⁾, Eric Souied ⁽³⁾, Giuseppe Querques ⁽²⁾

⁽¹⁾ Istituto Clinico Humanitas, Milan (Italy), ⁽²⁾ School of Medicine, Vita-Salute San Raffaele University, Milan (Italy), ⁽³⁾ Centre Hospitalier Intercommunal de Créteil, University Paris-Est Créteil, Créteil (France)

DIABETIC RETINOPATHY

P:07 PERSISTENT SUBRETINAL FLUID FOLLOWING DIABETIC TRACTIONAL RETINAL DETACHMENT REPAIR: RISK FACTORS, NATURAL HISTORY, AND MANAGEMENT OUTCOMES

Ahmed Algethami ⁽¹⁾, Marco Mura ⁽²⁾, Sulaiman Alsulaiman ⁽²⁾ ⁽¹⁾ *King Abdullah Medical City, Eye center, Makkah (Saudi Arabia), ⁽²⁾ KKESH, Retina department, Riyadh (Saudi Arabia)*

P:08 STUDY OF AWARENESS OF DIABETIC RETINOPATHY AND ITS IMPLICATIONS AMONG DIABETIC PATIENTS VISITING AT A TERTIARY EYE CARE CENTER

Diandomba Andre Salvation Army, Brazzaville (Congo)

P:09 LONGITUDINAL FLUCTUATIONS IN DIABETIC RETINOPATHY SEVERITY: ASSOCIATED FACTORS AND PROGNOSTIC SIGNIFICANCE

Leonardo Bottazzi, Maria Vittoria Cicinelli, Giulia Gregori, Beatrice Tombolini, Costanza Barresi, Rosangela Lattanzio, Francesco Bandello *I.R.C.C.S. San Raffaele, Ophthalmology Department, Milan (Italy)*

P:10 EFFICACY, DURABILITY, AND SAFETY OF FARICIMAB IN DIABETIC MACULAR EDEMA (DME): 2-YEAR RESULTS FROM THE PHASE 3 YOSEMITE AND RHINE TRIALS

Rosangela Lattanzio ⁽¹⁾, Kemal Asik ⁽²⁾, Zdenka Haskova ⁽²⁾, Shaun Mohan ⁽²⁾, David Silverman ⁽²⁾, Yannan Tang ⁽²⁾, Hugh Lin ⁽²⁾

⁽¹⁾ Department of Ophthalmology, Scientific Institute Ospedale San Raffaele, University Vita-Salute, Milan (Italy), ⁽²⁾ Genentech, Inc., South San Francisco (USA)

P:11 CHARACTERIZATION OF TWO-YEAR PROGRESSION OF DIABETIC RETINOPATHY RISK PHENOTYPES

Marta Lopes, Luisa Ribeiro ^(1,2), Inês Marques, Sónia Ferreira, Ana Rita Santos ^(1,2,3), Torcato Santos, José Cunha-Vaz ^(1,2)

⁽¹⁾ AIBILI - Association for Innovation and Biomedical Research on Light and Image, Coimbra (Portugal), ⁽²⁾ University of Coimbra, Coimbra Institute for Clinical and Biomedical Research (iCBR), Faculty of Medicine, Coimbra (Portugal), ⁽³⁾ Department of Orthoptics, School of Health, Polytechnic of Porto, Porto (Portugal)

P:12 COMBINED WIDE-FIELD IMAGING_IN GRADING DIABETIC RETINOPATHY

Matteo Menean, Beatrice Tombolini, Riccardo Sacconi, Federico Fantaguzzi, Francesco Bandello, Giuseppe Querques

Department of Ophthalmology, University Vita-Salute, IRCCS Ospedale San Raffaele, Milan (Italy)

FUNCTIONAL IMAGING

P:13 NEUROVASCULAR COUPLING AS A RETINAL BIOMARKER OF ERECTILE DYSFUNCTION

Elena Grachova, Alberto Quarta, Enrico Borrelli, Riccardo Sacconi, Francesco Bandello, Andrea Salonia, Giuseppe Querques San Raffaele Hospital, Vita Salute University, Milan (Italy)

OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY

P:14 EFFECT OF SMOKING ON RETINAL VESSEL MORPHOLOGY AND FUNCTIONALITY

Lisa Checchin, Riccardo Sacconi, Seraphine Saladino, Mario Pezzella,

Alberto Quarta, Francesco Bandello, Giuseppe Querques

University Vita-Salute, IRCCS Ospedale San Raffaele, Department of Ophthalmology, Milan (Italy)

P:15 OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY FOR QUANTITATIVE MICROVASCULAR ASSESSMENT IN DIABETIC RETINOPATHY: INTERDEVICE AND INTRADEVICE AGREEMENT AND CORRELATION WITH CLINICAL STAGING

Emanuele Crincoli, Donato Colantuono, Zhanling Zhao, Eric Souied, Alexandra Miere Department of Ophthalmology, Centre Hospitalier Intercommunal de Créteil, Créteil, France, Paris (France)

P:16 ANTERIOR SEGMENT OPTICAL COHERENCE TOMOGRAPHY IN SCLERAL CONTACT LENS WEARERS: CONJUNCTIVAL VASCULAR DENSITY

Libânia Matos An Dias ⁽¹⁾, Jeniffer Jesus ⁽²⁾, Inês Gomes Almeida ⁽²⁾, Inês De Jesus Fonseca ⁽¹⁾, Tatiana Andreia Costa ⁽¹⁾, Susana Freitas Gonçalves ⁽¹⁾ ⁽¹⁾ School of Health, Polytechnic of Porto & Department of Orthoptics, Porto (Portugal), ⁽²⁾ Centro Hospitalar Entre Douro e Vouga & Department Of Ophthalmology, Santa Maria da Feira (Portugal)

P:17 EFFECT OF CHOCOLATE INTAKE ON RETINAL VESSEL MORPHOLOGY AND FUNCTIONALITY

Gaia L'abbate, Riccardo Sacconi, Mario Pezzella, Seraphine Saladino, Alberto Quarta, Francesco Bandello, Giuseppe Querques

University Vita-Salute San Raffaele- Department of Ophthalmology, Milan (Italy)

P:18 IMPROVED CHARACTERIZATION OF INTRARETINAL MICROVASCULAR ABNORMALITIES WITH WIDEFIELD SWEPT SOURCE OCTA IMAGING

Ana Rita Santos ^(1,2), Torcato Santos, Inês Pereira Marques ^(1,3), Marta Lopes, José Cunha-Vaz ^(1,3)

⁽¹⁾ AIBILI - Association for Innovation and Biomedical Research on Light and Image, Coimbra (Portugal), ⁽²⁾ School of Health, Polytechnic of Porto, Department of Orthoptics, Porto (Portugal), ⁽³⁾ Coimbra Institute for Clinical and Biomedical Research (iCBR), Universidade de Coimbra, Faculdade de Medicina, Coimbra (Portugal)

PATHOLOGIC MYOPIA

P:19 INCIDENCE AND RISK FACTORS FOR MYOPIC MACULAR NEOVASCULARIZATION-RELATED COMPLICATIONS IN PATIENTS TREATED WITH INTRAVITREAL ANTI-VASCULAR ENDOTHELIAL GROWTH FACTOR AGENTS

Lamberto La Franca, Maria Vittoria Cicinelli, Elisabetta De Felice, Alessandro Rabiolo, Ugo Introini, Francesco Bandello

Department of Ophthalmology, Scientific Institute Ospedale San Raffaele, University Vita-Salute, Milan (Italy)

P:20 CHOROIDAL VASCULARITY INDEX IN LEPTOCHOROID: A COMPARATIVE ANALYSIS BETWEEN RETICULAR PSEUDODRUSEN AND HIGH MYOPIA

Nicolò Ribarich ⁽¹⁾, Riccardo Sacconi ^(1,2), Enrico Borrelli ^(1,2), Siva Balasubramanian ^(3,4), Giovanna Vella ⁽²⁾, Marco Battista ^(1,2), Kiran Kumar Vupparaboina ⁽⁵⁾, Jay Chhablani ⁽⁵⁾, Francesco Bandello ^(1,2), Giuseppe Querques ^(1,2)

 ⁽¹⁾ School of Medicine, Vita-Salute San Raffaele University, Milan (Italy), ⁽²⁾ Division of Head and Neck, Ophthalmology Unit, IRCCS San Raffaele Scientific Institute, Milan (Italy),
⁽³⁾ Advanced Clinical, San Francisco (USA), ⁽⁴⁾ Genentech Inc., South San Francisco (USA),
⁽⁵⁾ Department of Ophthalmology, The University of Pittsburg, Pittsburg (USA)

RETINAL & MACULAR DYSTROPHIES

P:21 RETINITIS PIGMENTOSA: RETINAL VASCULAR CHANGES DETECTED BY OCTA

Catarina Mateus ^(1,2), Ana Rita Santos ^(1,3), Ana Luísa Saraiva, Ana Teresa Leitão, Maria Inês Pereira, Pedro Melo ⁽⁴⁾, João Pedro Marques ⁽⁴⁾

 ⁽¹⁾ Department of Orthoptics, School of Health, Polytechnic of Porto, Porto (Portugal),
⁽²⁾ CIBIT/ICNAS, University of Coimbra, Coimbra (Portugal), ⁽³⁾ Association for Innovation and Biomedical Research on Light, Coimbra (Portugal), ⁽⁴⁾ Department of Ophthalmology, Centro Hospitalar e Universitário de Coimbra, Coimbra (Portugal)

P:22 EARLY OCULAR PHENOTYPE AND PROGRESSION OF COBALAMIN C DEFICIENCY: EXPERIENCE OF AN ITALIAN CENTRE

Marco Nassisi ⁽¹⁾, Silvia Osnaghi ⁽²⁾, Francesca Furlan ⁽²⁾, Francesca Menni ⁽²⁾, Valeria Minorini ⁽²⁾, Maria Paola Dolci ⁽¹⁾, Francesco Viola ^(1,2)

⁽¹⁾ Department of Clinical Sciences and Community Health, University of Milan, Milan (Italy), ⁽²⁾ Fondazione IRCCS Cà Granda Ospedale Maggiore Policlinico di Milano, Milan (Italy)

RETINAL VEIN OCCLUSION

P:23 OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY IN CENTRAL RETINAL VEIN OCCLUSION: MACULAR CHANGES AND THEIR CORRELATION WITH PERIPHERAL NONPERFUSION AT ULTRA-WIDEFIELD FLUORESCEIN ANGIOGRAPHY

Andrea Distefano ⁽¹⁾, Michele Cavalleri ^(1,2), Riccardo Sacconi ⁽¹⁾, Mariacristina Parravano ⁽³⁾, Eliana Costanzo ⁽³⁾, Mario Pezzella ⁽²⁾, Francesco Bandello ^(1,2), Giuseppe Querques ^(1,2) ⁽¹⁾ Department of Ophthalmology, San Raffaele Scientific Institute, Milan (Italy), ⁽²⁾ University Vita-Salute San Raffaele, Milan (Italy), ⁽³⁾ IRCCS - Fondazione Bietti, Rome (Italy)

STRUCTURAL OPTICAL COHERENCE TOMOGRAPHY

P:24 SUBRETINAL LIPID GLOBULES AS BIOMARKERS OF MACULAR NEOVASCULARIZATION IN INTERMEDIATE AGE-RELATED MACULAR DEGENERATION

Serena Fragiotta ⁽¹⁾, Eliana Costanzo ⁽²⁾, Daniele De Geronimo ⁽²⁾, Monica Varano ⁽²⁾, Mariacristina Parravano ⁽²⁾

⁽¹⁾ UniCamillus-Saint Camillus International University of Health Sciences, Rome (Italy), ⁽²⁾ IRCCS-Fondazione Bietti, Rome (Italy)

SURGICAL MACULAR RETINAL DISEASES

P:25 MACULAR MICROVASCULAR MODIFICATIONS IN PROGRESSIVE LAMELLAR MACULAR HOLE

Fiammetta Catania ⁽¹⁾, Davide Allegrini ⁽²⁾, Alessandra Nembri ⁽²⁾, Filippo Confalonieri ⁽¹⁾, Piero Zollet ⁽¹⁾, Emanuele Crincoli ⁽³⁾, Mario M. Romano ⁽¹⁾

⁽¹⁾ Humanitas University, Milan (Italy), ⁽²⁾ Department of Ophthalmology, Humanitas Gavazzeni - Castelli, Bergamo (Italy), ⁽³⁾ Università Cattolica del Sacro Cuore, Rome (Italy)





SPONSORED SESSIONS



SATURDAY MARCH 26, 2022

ROOM: PARIGI



New insight in AMD Giuseppe Querques

Diosmin: vascular protecting agent Riccardo Sacconi

ROOM: BUENOS AIRES



MEET THE EXPERT BREAKFAST & CASES - FARLY TALKS ABOUT DE

BREAKFAST & CASES - EARLY TALKS ABOUT DEX-I Rosangela Lattanzio, Michele ReibaldI, Stela Vujosevic, Marco Lupidi



GENERAL INFORMATION

ORGANIZING SECRETARIAT



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CONGRESS VENUE

Hotel nhow Milano Via Tortona 35 20144 Milan (Italy)

COVID-19 AND OCT CONGRESS

To ensure the safety of the attendees of the OCT&RETINA Forum, the Organisation has taken strict safety measures to align with Italy's latest COVID-19 regulations, ensuring you get the most out of your Congress experience.

The EU Vaccine passport is required to enter the congress venue. It certifies one of the following conditions:

• That you have completed the prescribed anti-SARS-CoV-2 vaccination cycle at least 14 days ago

or

• That you have recovered from COVID-19

EU Covid digital certificate will be checked by the hotel staff at the check-in for those who will overnight at the Hotel. For all the other attendees, the green pass will be checked every day in the registration area.



FFP2 face masks are compulsory.

^T Hand sanitising units are placed throughout the venue.

Due to some persistent limits in the capacity of the food and beverage areas, the coffee breaks will be served in the exhibition area and hotel lobby. The Organizing Secretariat Staff will constantly check the flows in the congress area to avoid any crowding.

OPENING HOURS OF THE REGISTRATION DESK

The Organizing Secretariat desk will be at the participants' disposal at the congress venue according to the following schedule:

FRIDAY March 25, 2022 08.00 am - 06.00 pm

SATURDAY March 26, 2022 08.30 am - 01.30 pm

CONGRESS PLATFORM AND VIRTUAL ACCESS

All the sessions of the Congress will be live streamed through the platform **liveoctforum2022.com**

You can enter the platform with your email address.

EXHIBITION

An onsite exhibition of pharmaceutical and technical products will take place in the congress venue.

LANGUAGE

The official language of the Congress is English. Simultaneous translation will be provided (English to Italian). Headset for the translation are available for free. Delivery point is outside the New York room.

ACCESS TO THE CONGRESS

Participants are kindly requested to wear their badge during all congress activities. The badge will admit to the scientific sessions, exhibition area, coffee breaks and lunches.

Which colour is your badge?



CUSTOMER SATISFACTION SURVEY & CERTIFICATE OF ATTENDANCE

At the end of the event, you will receive an online survey to score the main congress services. This will help us doing better in the future.

At the end of the survey, you will be able to download your attendance certificate.

VOTE FOR THE 2023 CONGRESS DESIGN

From Friday afternoon till Saturday morning give a look in the exhibition area at the proposals for the 2023 congress design and vote for your preferred one.

At the end of the Congress, we will draw 3 prizes! Do not miss the chance to get a special gift!

EXHIBITION AREA TOUR

Get the "Exhibition area tour card" at the registration desk and visit the booths to collect the exhibitors' stickers. We will draw 3 prizes among the cards that will be returned to the Organising Secretariat during the morning coffee break on Saturday.

Do not miss the chance to get a special gift!

Wi-Fi

Free Wi-Fi is available in the Congress area. NET: NH HOTEL GROUP USERNAME: NH PASSWORD: WIFI

CLOAKROOM

Cloakroom and luggage storage facilities are available in the Congress venue.

INSURANCE

Congress organizers cannot accept liability for personal injuries or for loss of or damage to property belonging to congress participants, either during or as a result of the Congress.

NO SMOKING

Smoking in the congress area is not allowed.

MOBILE PHONE

Delegates are kindly requested to set their mobile phones on silent mode in the rooms where scientific sessions are being held.

PRIVACY POLICY

The information on the processing of personal data in accordance with European Regulation nr. 679 of 2016 has been inserted in the Congress bags. Please consult the information sheet for full details.



SCIENTIFIC INFORMATION

CME - Continuing Medical Education

For Italian delegates attending the congress in presence.

The Congress has been accredited by the Italian Ministry of Health, in relation with the Italian Continuing Medical Educational program (CME).

ECM - Educazione Continua in Medicina

L'evento 6th San Raffaele OCT&RETINA

Forum è stato accreditato presso la Commissione Nazionale per la Formazione Continua con Obiettivo Formativo di PROCESSO:

DOCUMENTAZIONE CLINICA. PERCORSI CLINICO-ASSISTENZIALI DIAGNOSTICI E RIABILITATIVI, PROFILI DI ASSISTENZA - PROFILI DI CURA (3), per la Figura Professionale del **Medico Chirurgo** con specializzazione in Oftalmologia, Neurochirurgia, Neurologia e per la Figura Professionale dell'**Ortottista/Assistente di Oftalmologia** per un numero massimo di 300 partecipanti.

Oltre tale numero e per professioni/ discipline differenti da quelle accreditate non sarà possibile rilasciare i crediti formativi.

Si precisa che i crediti verranno erogati a fronte di una presenza documentata ad almeno il 90% dei lavori scientifici.

L'evento ha ottenuto nr. 3 crediti formativi ID ECM: 93-342884 - Ed. 1

Provider E.C.M



AIM Education - Provider n. 93 Via G. Ripamonti, 129 - 20141 Milano Tel. +39 02 56601.1 - Fax +39 02 70048585 cme@aimgroup.eu www.aimeducation.it

I partecipanti che seguiranno il Congresso in streaming non avranno diritto all'ottenimento dei crediti ECM.

GUIDELINES FOR CHAIRPERSONS AND SPEAKERS

- Locate your Session Room in due time and find yourself there at least 15 minutes before the beginning of the session (New York for the Plenary Sessions and Shanghai Room, Buenos Aires Room, Parigi Room for the Industry-Sponsored Sessions)
- Respect the timing allowed to the session and to each presentation
- All presentations, discussions and questions must be in English
- You are allowed to take off your face mask only while you are doing your speech

Audiovisual instructions

In order to optimize the quality of speaker presentations and to avoid possible problems, all speakers are kindly requested to report to the Slide Centre ample time prior to their talk (1 hour) for preview and uploading of their presentation.

The optimal format for video projection of presentations is Power Point. Other formats are not foreseen. All meeting rooms include a standard pc workstation at the lectern connected via cable to the Speakers' Ready Room. The presentations uploaded on the Speakers' Ready Room pcs are automatically transmitted to the rooms.

If speakers created their presentation using a system different from Windows (such as MAC or Linux), they are kindly requested to provide presentations in a Windows-compatible format and to come earlier to the slide center, in order to have enough time to solve possible compatibility issue. At the slide center the technicians will be happy to welcome and help you to submit/finalize your presentation. The technicians will assist speakers in transferring the slides and make changes, if needed. Slide presentations will then be uploaded to the session room.

Please note the following:

- Presentations must be on USB memory key
- All filmed sequences and/or videos must be in the same Power Point folder and copied into the file before being included in the presentation
- For films and videos, we recommend ".avi" and "mpeg" file extensions. It is also advisable to use common "codecs"

POSTER EXHIBITION

Each poster has been given a number and should be fixed to the board marked with the same number.

Hanging up the poster is allowed on Friday March 25, from 08.30 to 09.30 a.m. Each Author is asked to stand by their poster during the coffee breaks and lunches on Friday and Saturday for the poster viewing session.

A poster walking tour is foreseen at the end of the Sessions on Friday.

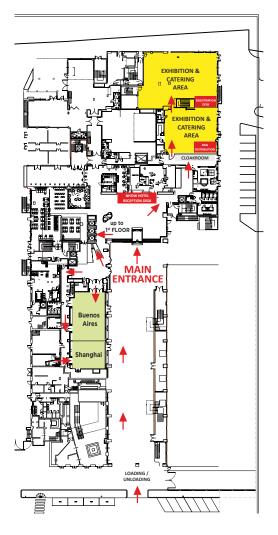
The Organizer are not responsible for loss of any posters that have not been removed by the end of the sessions on Saturday March 26.

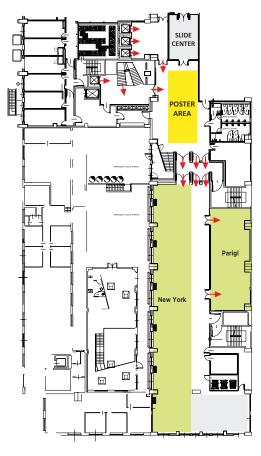


EXHIBITION & VENUE FLOORPLANS

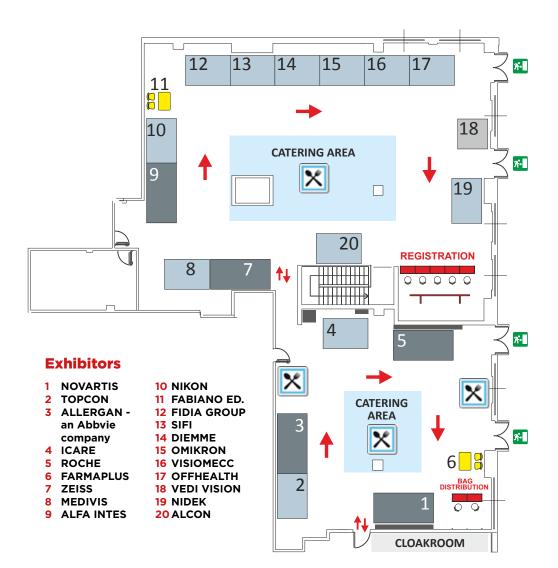
GROUND FLOOR

1ST FLOOR





GROUND FLOOR



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