



CONFERENCE
PROGRAM

3rd Edition of
**International Ophthalmology
Conference**

10-12, March, 2025 | Rome, Italy



IN-PERSON:

NH Villa Carpegna, Via Pio IV,
6, 00165 Roma RM, Italy



VIRTUAL:

Central European Time Zone

(In-person Session)

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|--------|--------|--------------------------|-----------------------------------|--------------------------|
| DAY 01 | Monday | 08:00-08:50 | Registrations | MAR 10 |
| | | 08:50-09:00 | Opening Ceremony and Introduction | |
| | | 09:00-12:50 | In-person Keynote Presentations | |
| | | 12:50-13:00 | In-Person Exhibitor Interaction | |
| | | 14:00-18:20 | In-person Oral Presentations | |
| | | 16:00-16:20 | In-person Poster Presentations | |
| | | 11:00-11:30-Coffee Break | 13:00-14:00-Lunch Break | 16:00-16:20-Coffee Break |

(VIRTUAL SESSION)

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|--------|---------|-------------|-------------------------------|--------|
| DAY 02 | Tuesday | 08:30-09:00 | AV Check and Introduction | MAR 11 |
| | | 09:00-11:00 | Virtual Keynote Presentations | |
| | | 16:00-16:40 | | |
| | | 11:00-16:00 | Virtual Oral Presentations | |

(VIRTUAL SESSION)

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|--------|-----------|-------------|-------------------------------|--------|
| DAY 03 | Wednesday | 08:30-09:00 | AV Check and Introduction | MAR 12 |
| | | 12:20-13:40 | Virtual Keynote Presentations | |
| | | 10:00-12:20 | Virtual Oral Presentations | |
| | | 14:50-16:10 | | |
| | | 09:00-10:00 | Virtual Poster Presentations | |
| | | 13:40-14:50 | | |

Important Note

- The conference follows Central European Time (CET) for both In-Person sessions and for Virtual sessions.
- When the program refers to “Local Timings” it means that the timing mentioned is based on the time zone of the presenter’s country.
- In-person presentations will take place in the **Rafello A+B Room** @NH Villa Carpegna and Virtual presentations will take place in Zoom meetings.
- Please remain accessible in the hall or on Zoom throughout the day as there could be minor program adjustments due to technical issues or presenter no-shows.

Moderator: Nodira Makhmudova,
Akfa Medline University Hospital, Uzbekistan

Chair: Tim Jackson,
King's College London, United Kingdom

Chair: John David Bullock,
Wright State University, United States

Central European Time (CET)

| | | |
|---|-------------|-----------------------|
| In-person | 09:00-09:40 | Keynote Presentations |
| Tim Jackson, King's College London, United Kingdom | | |
| Title: Submacular haemorrhage due to wet age-related macular degeneration: What to do? | | |
| In-person | 09:40-10:20 | |
| Shadrokh Nabili, University Hospitals of Morecambe Bay NHS Foundation Trust, United Kingdom | | |
| Title: Monovision cataract surgery made simple | | |
| In-person | 10:20-11:00 | |
| Pio Conti, University of Chieti-Pescara, Italy | | |
| Title: Mast cells in inflammation: Role of cytokines | | |
| Group Photo | | |
| 11:00-11:30@Coffee Break @Foyer | | |
| In-person | 11:30-12:10 | |
| John David Bullock, Wright State University, United States | | |
| Title: Why was Leonhard Euler blind? | | |
| In-person | 12:10-12:50 | |
| Pierdomenico D Andrea, University "G. D'Annun, Italy | | |
| Title: Results of a photobiomodulation treatment in patients with macular degeneration age-related (ADM) with a new low-fluence, multifrequency wearable device: Positive medium-term effects (6 months) of visual function | | |
| In-person | 12:50-13:00 | Exhibitor Interaction |
| Ting Yu, Beijing MiHe Medical Instrument Co., Ltd., China | | |
| Title: The passive transplantation revolution: The MIHE keratoprosthesis establishes a novel third pathway for corneal transplantation | | |
| 13:00-14:00@Lunch Break @Foyer | | |
| In-person | 14:00-14:20 | Oral Presentations |
| Oliwia Kamieniecka, Medical Univeristy of Warsaw, Poland | | |
| Title: Visual snow syndrome: Unraveling a mysterious visual disorder | | |
| In-person | 14:20-14:40 | |
| Suofu Qin, Kexing Biopharm Co., Ltd., China | | |
| Title: GB10, a best-in-class antibody fusion protein targeting VEGF/Ang-2, exhibits promising therapeutic efficacy for neovascular eye diseases | | |
| In-person | 14:40-15:00 | |
| P Muralidhar, AIIMS Mangalagiri, India | | |
| Title: Roth spots serving as a clue to underlying acute myeloid leukemia | | |

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|-----------|-------------|---|
| In-person | 15:00-15:20 | |
| | | Anna Rusanovskaia, State Budgetary Healthcare Institution, Russian Federation |
| | | Title: The effectiveness of surgical treatment of terson syndrome |
| In-person | 15:20-15:40 | |
| | | Dmytro Zhaboiedov, Bogomolets National Medical University, Ukraine |
| | | Title: Optimization of the ocular surface using Intense Pulsed Light (IPL) therapy before cataract surgery |
| In-person | 15:40-16:00 | |
| | | Anna Rusanovskaia, State Budgetary Healthcare Institution, Russian Federation |
| | | Title: Surgical treatment of chronic macular hole by hydraulic mobilization of the central parts of the retina |
| | | 16:00-16:20@Coffee Break @Foyer |
| In-person | PP01 | (16:00-16:20) Poster Presentations |
| | | Carmen N Plaza Mejias, UPR-SOM, Puerto Rico |
| | | Title: Hyperbaric oxygen therapy for crao in a pediatric patient: A case of sudden unilateral visual loss Post-DSA of an arteriovenous malformation |
| In-person | PP02 | |
| | | Jamshid Mamatov, Akfa Medline University Hospital, Uzbekistan |
| | | Title: Protein and mineral malnutrition in military personnel and its association with dry eye syndrome |
| In-person | PP03 | |
| | | Yandong Wang, Sun Yat-sen University, China |
| | | Title: Inhibitory effects of novel artemisinin derivative on laser-induced choroidal neovascularization via regulating AKT and ERK1/2 pathways |
| In-person | 16:20-16:40 | Oral Presentations |
| | | Nodira Makhmudova, Akfa Medline University Hospital, Uzbekistan |
| | | Title: Daily artificial tears as a preventive measure for dry eye syndrome in medical students: A systematic review and meta-analysis |
| In-person | 16:40-17:00 | |
| | | Mokhiryam Aliyeva, Akfa Medline University Hospital, Uzbekistan |
| | | Title: Atopy and its role in the development and progression of keratoconus: A systematic review and meta-analysis |
| In-person | 17:00-17:20 | |
| | | Jamshid Mamatov, Akfa Medline University Hospital, Uzbekistan |
| | | Title: Anti-inflammatory properties of omega-3 fatty acids and its clinical significance in the treatment of dry eye syndrome |
| In-person | 17:20-17:40 | |
| | | Javokhirbek Ravshanbekov, Central Asian University, Uzbekistan |
| | | Title: Effect of combination of anti-VEGF and corticosteroid use in two patients with early-onset central retinal vein occlusion |

In-person 17:40-18:00

Kang Zhao, XiuZhou Medical University, China

Title: Overnight orthokeratology combined with atropine 0.01% in Chinese pre-adolescent myopes

In-person 18:00-18:20

Lesia Parkhomchuk, Center of Clinical Ophthalmology, Ukraine

Title: Case report of lyme disease associated proliferative vitreoretinopathy, challenges in diagnostic and treatment

Moderator: Hiranmoyee Das,
Nazareth Hospital, India

| | CET | Local Timings | |
|---------|--|---------------|------------------------------|
| Virtual | 09:00-09:40 | 09:00-09:40 | Keynote Presentations |
| | Anna Maria Bassi, University of Genoa, Italy | | |
| | Title: An innovative in vitro human-based millifluidic platform as useful tool to underlying mechanisms of neurodegeneration in glaucoma | | |
| Virtual | 09:40-10:20 | 14:10-14:50 | |
| | Gowhar Ahmad, Florence Hospital Srinagar, India | | |
| | Title: Various types of ocular injuries and highlights the significance of timely treatment to prevent visual loss | | |
| Virtual | 10:20-11:00 | 10:20-11:00 | |
| | Magali Taiel, GenSight Biologics, France | | |
| | Title: Lumevoq gene therapy in Leber hereditary optic neuropathy | | |
| Virtual | 11:00-11:20 | 10:00-10:20 | Oral Presentations |
| | Alhumam Alkhusheh, Tunbridge Wells Hospital, United Kingdom | | |
| | Title: Reviewing the outcomes of ophthalmology referrals secondary to optician advice in a GP surgery | | |
| Virtual | 11:20-11:40 | 11:20-11:40 | |
| | Amin Otmani, Karolinska Institute, Sweden | | |
| | Title: Prophylactic nicotinamide treatment protects from rotenone-induced neurodegeneration by increasing mitochondrial content and volume | | |
| Virtual | 11:40-12:00 | 10:40-11:00 | |
| | Mohammad Zeyad Mohammad Ayoub, Croydon University Hospital, United Kingdom | | |
| | Title: Procedures in primary open-angle glaucoma: A review of outcomes of preserflo microshunt compared to trabeculectomy | | |
| Virtual | 12:00-12:20 | 14:00-14:20 | |
| | Salem Almerri, Al Bahar Eye Center, Kuwait | | |
| | Title: Vogt-koyanagi-harada presenting with papilledema in a 5-year-old – Case report | | |
| Virtual | 12:20-12:40 | 14:50-15:10 | |
| | Zahra Akbari, Kerman University of Medical Sciences, Iran | | |
| | Title: Effects of phacoemulsification, viscosynechiolysis, and trabeculectomy on recent cases with acute primary angle closure | | |
| Virtual | 12:40-13:00 | 17:10-17:30 | |
| | Mehul Shah, Drashti Netralaya, India | | |
| | Title: Toddlers ocular trauma score –New predictive model for ocular trauma in toddlers | | |

| | CET | Local Timings | |
|---------|--|---------------|----------------------|
| Virtual | 13:00-13:20 | 17:30-17:50 | |
| | Shreya Shah, Drashti Netralaya, India | | |
| | Title: BGoldenhar syndrome- Our experience | | |
| Virtual | 13:20-13:40 | 17:50-18:10 | |
| | Hiranmoyee Das, Nazareth Hospital, India | | |
| | Title: Maintaining optimal oxygen saturation-the key to reduce both severe ROP & neurodisability | | |
| Virtual | 13:40-14:00 | 16:10-16:30 | |
| | Zahra Akbari, Kerman University of Medical Sciences, Iran | | |
| | Title: Outcomes and complications of anterior capsule tear following phacoemulsification cataract surgery | | |
| Virtual | 14:00-14:20 | 13:00-13:20 | |
| | Fatimah Riaz, Leicester Medical School, United Kingdom | | |
| | Title: Evaluating electroretinogram responses to pan-retinal laser photocoagulation from different retinal pigmentations | | |
| Virtual | 14:20-14:40 | 09:20-09:40 | |
| | Nour Abou Shousha, Bascom Palmer Eye Institute, University of Miami, United States | | |
| | Title: Assessing demographic representation in diabetic retinopathy clinical research studies relative to united states diabetic population demographics | | |
| Virtual | 14:40-15:00 | 09:40-10:00 | |
| | Dhruva (Drew) Gupta, Harvard Medical School, United States | | |
| | Title: Accuracy of multimodal interpretation by large language models for ophthalmology clinical vignettes | | |
| Virtual | 15:00-15:20 | 10:00-10:20 | |
| | Nour Abou Shousha, Bascom Palmer Eye Institute, University of Miami, United States | | |
| | Title: Quantification of ocular tropia using a novel software application downloadable on commercially available virtual reality headset | | |
| Virtual | 15:20-15:40 | 10:20-10:40 | |
| | Frederick H Silver, The State University of New Jersey, United States | | |
| | Title: Use of vibrational optical coherence tomography to characterize corneal biomechanics in health and disease | | |
| Virtual | 15:40-16:00 | 10:40-11:00 | |
| | George HH Beiko, McMaster University, Canada | | |
| | Title: Belt loop scleral suture fixation of dislocated in-the-bag iols; Retrospective review of consecutive cases | | |
| Virtual | 16:00-16:40 | 07:00-07:40 | Keynote Presentation |
| | Kasra Rezaei, University of Washington, United States | | |
| | Title: Ultra-widefield protocol enhances automated classification of diabetic retinopathy severity with OCT angiography | | |

| | CET | Local Timings | |
|---------|--|---------------|----------------------|
| Virtual | 09:00-09:10 | 16:00-16:10 | Poster Presentations |
| | Nicole Ang, Tan Tock Seng Hospital, Singapore | | |
| | Title: Structure-function correlation in immune-mediated retinal diseases | | |
| Virtual | 09:10-09:20 | 11:10-11:20 | |
| | Noor Dalahma, University of Jordan, Jordan | | |
| | Title: Deep learning convolutional neural network diabetic retinopathy detection using gaussian filter preprocessing | | |
| Virtual | 09:20-09:30 | 11:20-11:30 | |
| | Leema Alhussayen, Prince Sultan Military Medical City, Saudi Arabia | | |
| | Title: Safety and visual outcomes of scleral fixated physiol lens using gore-tex suture | | |
| Virtual | 09:30-09:40 | 11:30-11:40 | |
| | Hind Mohammed Aljabri, King Saud bin Abdulaziz University for Health Sciences, Saudi Arabia | | |
| | Title: The efficacy of preoperative thermal pulsation treatment in reducing post cataract surgery dry eye disease: A systematic review and meta-analysis | | |
| Virtual | 09:40-09:50 | 13:40-13:50 | |
| | Rabeeah Zafar, Al-Shifa Trust Eye Hospital, Pakistan | | |
| | Title: Mastering lensectomy: Surgical nuances in pediatric ectopia lentis | | |
| Virtual | 09:50-10:00 | 13:50-14:00 | |
| | Sarah Naveed Malik, Al-Shifa Trust Eye Hospital, Pakistan | | |
| | Title: Stickler syndrome. Clinical presentation and outlook | | |
| Virtual | 10:00-10:20 | 17:00-17:20 | Oral Presentations |
| | Chan Zhao, Peking Union Medical College Hospital, China | | |
| | Title: A novel resistance sensing mechanical suprachoroidal injector: Development and potential applications | | |
| Virtual | 10:20-10:40 | 09:20-09:40 | |
| | Adeel Mushtaq, Liverpool Heart & Chest NHS Foundation Trust, United Kingdom | | |
| | Title: Systematic review on the use of scleral lenses and soft contact lenses in the management of keratoconus | | |
| Virtual | 10:40-11:00 | 09:40-10:00 | |
| | Burak Ozturk, Cukurova University Hospital, United Kingdom | | |
| | Title: Diagnostic ability of optical coherence tomography angiography vessel density parameters in primary open-angle glaucoma cases | | |

| | CET | Local Timings | |
|--|-------------|---------------|-----------------------|
| Virtual | 11:00-11:20 | 13:00-13:20 | |
| Nada Omar A Taher, King Saud bin Abdulaziz University for Health Sciences, Saudi Arabia | | | |
| Title: Amniotic membrane transplantation and conjunctival autograft combined with mitomycin C for the management of primary pterygium: A systematic review and meta-analysis | | | |
| Virtual | 11:20-11:40 | 15:20-15:40 | |
| Rabeeah Zafar, Al-Shifa Trust Eye Hospital, Pakistan | | | |
| Title: Assessing the impact of covid-19 on pediatric ocular trauma: A retrospective analysis from a tertiary care eye hospital in Pakistan | | | |
| Virtual | 11:40-12:00 | 15:40-16:00 | |
| Sarah Naveed Malik, Al-Shifa Trust Eye Hospital, Pakistan | | | |
| Title: Dos and donts of lensectomy in microspherophakic subluxated lens for beginner pediatric surgeon in a 2 year old child | | | |
| Virtual | 12:00-12:20 | 14:00-14:20 | |
| Nada Omar A Taher, King Saud bin Abdulaziz University for Health Sciences, Saudi Arabia | | | |
| Title: Intravitreal anti-vascular endothelial growth factor injection for retinopathy of prematurity: A systematic review and meta-analysis | | | |
| Virtual | 12:20-13:00 | 03:00-03:40 | Keynote Presentations |
| Minckler Don S, UCI, Gavin Herbert Eye Institute. United States | | | |
| Title: Optic nerve orthograde axonal transport in abusive head trauma suspects | | | |
| Virtual | 13:00-13:40 | 07:00-07:40 | |
| Simon John, Columbia University, United States | | | |
| Title: Developing resilience-based treatments for glaucoma | | | |
| Virtual | 13:40-13:50 | 12:40-12:50 | Poster Presentations |
| Gareth O Dwyer, Royal Victoria Eye and Ear Hospital, Ireland | | | |
| Title: 2 year outcomes of a virtual glaucoma clinic in an Irish ophthalmic hospital | | | |
| Virtual | 13:50-14:00 | 12:50-13:00 | |
| Mohammad Zeyad Mohammad Ayoub, Croydon University Hospital, United Kingdom | | | |
| Title: Gonioscopy-assisted transluminal trabeculotomy: A viable minimally invasive approach for management of open-angle glaucoma | | | |
| Virtual | 14:00-14:10 | 07:00-07:10 | |
| Simren Shah, Dean McGee Eye Institute, United States | | | |
| Title: Evaluation of artificial intelligence Chatbots' reponses regarding questions on common ophthalmic conditions | | | |
| Virtual | 14:10-14:20 | 23:10-23:20 | |
| Shima Bakhtiary, Queensland Children's Hospital, Australia | | | |
| Title: Acute acquired comitant esotropia following long-term low dose atropine use | | | |

| | CET | Local Timings | |
|---|-------------|---------------|--------------------|
| Virtual | 14:20-14:30 | 23:20-23:30 | |
| Ghazal Valizadeh, Royal Brisbane and Women's Hospital, Australia | | | |
| Title: Granulomatosis with polyangiitis-associated sclerokeratitis in a case of ocular adnexal B-cell lymphoma | | | |
| Virtual | 14:30-14:40 | 23:30-23:40 | |
| Shima Bakhtiary, Queensland Children's Hospital, Australia | | | |
| Title: Primary conjunctival embryonal rhabdomyosarcoma in an 8-year-old girl | | | |
| Virtual | 14:40-14:50 | 12:00-12:20 | |
| Savini Hewage, Whittington Health NHS Trust, United Kingdom | | | |
| Title: An overview of deep-learning enabled microbial keratitis classification | | | |
| Virtual | 14:50-15:10 | 21:50-22:10 | Oral Presentations |
| Zhengwei Zhang, Wuxi No.2 People's Hospital, China | | | |
| Title: The role of en face imaging of retinal pigment epithelium alterations in rapid classification of central serous chorioretinopathy using widefield SS-OCT | | | |
| Virtual | 15:10-15:30 | 14:10-14:30 | |
| Yasmin Adelekan-Kamara, Imperial College School of Medicine, Moorfields Eye Hospital NHS Trust, United Kingdom | | | |
| Title: Evaluating patient communication in the moorfields retinal unit: A survey-based study on intravitreal injection therapy | | | |
| Virtual | 15:30-15:50 | 14:30-14:50 | |
| Taha Hasan, University Hospitals Birmingham, United Kingdom | | | |
| Title: Refractive outcomes in phacoemulsification surgery for small eyes | | | |
| Virtual | 15:50-16:10 | 09:50-10:10 | |
| B Keerthiveena, University of Illinois Urbana-Champaign, United States | | | |
| Title: Application of deep learning techniques for the detection of ocular health: Challenges and opportunities | | | |

Notes:

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*We wish to meet you again at our
upcoming event*

4th Edition of

International Ophthalmology Conference

March 05-07, 2026 | Singapore

<https://ophthalmology.magnusconferences.com/>

Questions? Contact

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