



Host



PAAO Participation by Special Invitation



The 36th Asia-Pacific Academy of Ophthalmology Congress

5-11 September 2021 <https://2021.apaophth.org/>

VISION BEYOND FRONTIERS



SPONSOR & EXHIBITOR BOOKLET



Contents



CONGRESS INFORMATION

.....003

1.1 Congress Information

003

1.2 Social Programs

004

1.3 Package Sponsors

009



SPONSORED PROGRAM

.....010

2.1 Sponsored Symposium Schedule

2.11 Day 1 - Sept 5, 2021 (Sunday)

010

2.12 Day 2 - Sept 6, 2021 (Monday)

013

2.13 Day 3 - Sept 7, 2021 (Tuesday)

014

2.14 Day 4 - Sept 8, 2021 (Wednesday)

015

2.15 Day 5 - Sept 9, 2021 (Thursday)

016

2.16 Day 6 - Sept 10, 2021 (Friday)

017

2.17 Day 7 - Sept 11, 2021 (Saturday)

019



ACKNOWLEDGEMENT TO PACKAGE SPONSORS AND EXHIBITORS

.....021

Disclaimer:

The contents herein are correct at the time of publication and may be subject to change. This abstract supplement has been produced using author-supplied copy. Editing has been restricted to some corrections for spelling, syntax, and style where appropriate. No responsibility is assumed for any claims, instructions, methods, or drug dosages in the abstracts. It is recommended that these are verified independently.

The 36th Asia-Pacific Academy of Ophthalmology Congress Information

Event Name:

APAO 2021 Virtual

Registration

Delegates can register online anytime during the event dates. For registration made and paid after 4 September 2021 will take 24 hours to be activated to attend the APAO 2021 Virtual.

Exhibition

Please visit <https://virtual.apaophth.org/> click “Exhibition” to visit the very first virtual exhibition. If you would like to interact with us instantly, you are recommended to visit the booth during the below opening hours:

DATES	TIME (GMT+8, Hong Kong Time)
5 September (Sunday)	11:00 – 21:30
6 – 10 September (Monday to Friday)	16:00 – 22:45
11 September (Saturday)	11:45 – 20:30

CONGRESS INFORMATION

APAO Congress Smartphone App

The APAO 2021 Virtual mobile app provides easy-to-use interactive capabilities to enhance your Congress experience. The app features all the scientific sessions and instruction courses, posters, video abstracts, exhibition and general information.

The app can be downloaded by scanning the QR code as shown below:

Android	iOS
	
https://play.google.com/store/apps/details?id=com.questwork.apaocongress	https://apps.apple.com/app/apao-congress/id969482812

We recommended you to refresh the app regularly for latest updates. If you need help on downloading and navigating the app's function, please visit APAO's booth or email to secretariat@apaophth.org

Apple Inc. censorship appears to restrict the display of all COVID-19 related scientific programs from the iOS mobile version. You are highly recommended to attend these sessions via webpage portal. For further details, please refer to <https://virtual.apaophth.org/covid-19-sessions/>

CONGRESS INFORMATION

Before Attending the APAO 2021 Virtual

Please make sure your registration is completed and you have received log in credential. Kindly install Zoom on your devices in advanced and test your network to ensure stable connection. If you would like to prevent Wi-Fi disconnection, please use LAN cable.

Ready to the Session

Step 1: Login to the event website

<https://virtual.apaophth.org.>

Step 2: Click the “**Scientific Session**” button

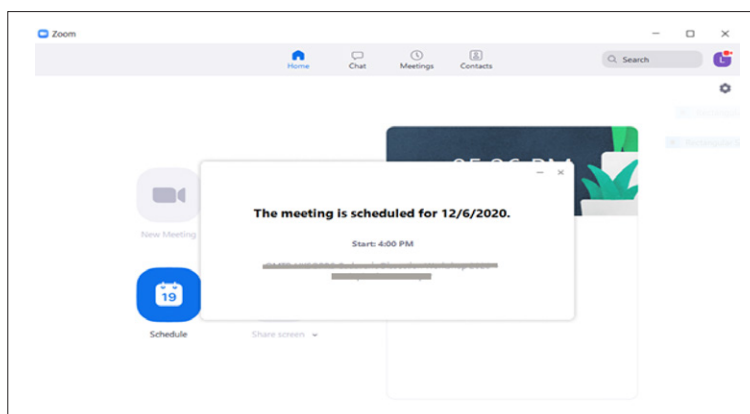


Step 3: Choose your assigned session

You are advised to join the session at least 5 minutes before the session starts. All sessionss will

start and end as scheduled, and it will be strictly enforced by the Session Chairs.

Step 4: You will be directed to the relevant zoom meeting



CONGRESS INFORMATION

Posters and Video Platform

Please visit <https://virtual.apaophth.org/> and click “Poster and Video” to view all accepted posters and videos.

Certificate of Attendance

Certificate of Attendance can be downloaded from the APAO Congress system <https://congress.apaophth.org/> after the Congress. Please log in with the same email address you used to register for the Congress.

Inquiry

Should you have any questions regarding to the APAO 2021 virtual, please visit APAO’s booth during the above Exhibition Opening hours, or email to secretariat@apaophth.org

SOCIAL PROGRAM

Opening Ceremony

Date: Sept 5, 2021

Time: 12:00 – 12:30 (GMT+8)

Livestream 1

APAO 60th Video Show

Date: Sept 6, 2021

Time: 19:15 – 19:30 (GMT+8)

Livestream 1, 2 and 3

2020 Distinguished Service Awards

Date: Sept 6, 2021

Time: 20:30 – 21:45 (GMT+8)

Livestream 1, 2 and 3

APAO 60th Anniversary Travel Grant and Abstract Awards

Date: Sept 7, 2021

Time: 19:15 – 19:30 (GMT+8)

Livestream 1, 2 and 3

2021 Distinguished Service Awards

Date: Sept 7, 2021

Time: 20:30 – 21:45 (GMT+8)

Livestream 1, 2 and 3

APAO 60th Anniversary – Birthday Song

Date: Sept 8, 2021

Time: 19:15 – 19:30 (GMT+8)

Livestream 1, 2 and 3

2020 Outstanding Service in Prevention of Blindness Awards

Date: Sept 8, 2021

Time: 20:30 – 21:45 (GMT+8)

Livestream 1, 2 and 3

YO Eye Ball Yoga

Date: Sept 9, 2021

Time: 19:15 – 19:30 (GMT+8)

Livestream 1, 2 and 3

2021 Outstanding Service in Prevention of Blindness Awards

Date: Sept 9, 2021

Time: 20:30 – 21:45 (GMT+8)

Livestream 1, 2 and 3

Virtual Concert

Date: Sept 10, 2021

Time: 19:15 – 19:30 (GMT+8)

Livestream 1, 2 and 3

2021 Achievement Awards

Date: Sept 10, 2021

Time: 20:30 – 21:45 (GMT+8)

Livestream 1, 2 and 3

Closing Ceremony

Date: Sept 11, 2021

Time: 19:15 – 19:30 (GMT+8)

Livestream 1, 2 and 3

PACKAGE SPONSORS

Diamond Sponsors:



Platinum Sponsors:



Day 1
Sept 5, 2021
Sunday

Santen Sponsored Symposium - STAR VISION Symposium

Glaucoma and glaucoma surgery

(GMT+8) 14:30 - 15:30

Livestream 1

Chair(s):

Ki Ho PARK

- | | |
|-------|---|
| 14:30 | Introduction - STAR VISION Symposium
Ki Ho PARK |
| 14:33 | Re-Thinking Patient Adherence For Quality IOP Control
Joseph Anthony TUMBOCON |
| 14:48 | Preservative-free for IOP Control - Do We Start, Switch or Replace
Prin ROJANAPONGPUN |
| 15:08 | Panel Discussion - Glaucoma In The 21St Century: How Important Is PF Treatment?
Ki Ho PARK, Prin ROJANAPONGPU |
| 15:23 | Closing
Ki Ho PARK |

Johnson and Johnson - Next Generation Phaco: The VERITAS™ Vision System - Opening & Introductions

Cataract and cataract surgery

(GMT+8) 14:30 - 15:30

Livestream 2

Chair(s):

Mun Wai LEE

- | | |
|-------|---|
| 14:30 | Johnson and Johnson - Next Generation Phaco: The VERITAS™ Vision System - Opening & Introductions
Mun Wai LEE |
| 14:35 | Introducing VERITAS™ - Next Generation Phaco System
Brian SCHWAM |
| 14:40 | True Ease, Total Control - Enhanced Fluidics
Steve DEWEY |
| 15:00 | All about user experience – Introducing the new VERITAS™ ergonomic features
Adam TONER |
| 15:10 | All about user experience – Introducing the new VERITAS™ ergonomic features
Marco TAVOLATOL |
| 15:20 | Q&A |

Day 1
Sept 5, 2021
Sunday

Alcon Sponsored Symposium - ALCON Vision Care and Ocular Health

Cornea, External Eye Diseases and Eye
Banking

(GMT+8) 14:30 - 15:30
Livestream 3

14:30 Co-management of Dry Eye and Contact
Lens Innovation: An Interview
**Jason HOLLAND, Mark KOSZEK, Ben
LAHOOD**

Novartis Sponsored Symposium - Lucentis in China: Advancing Beyond the Decade Long Classic

Retina 2 (Medical – other)

(GMT+8) 19:30 - 20:30
Livestream 1

Chair(s):
Youxin CHEN

19:30 Welcome and Introduction
Youxin CHEN

19:35 Pathological Changes of Fundus in DR
Patients
Xiaodong SUN

19:50 Panel Discussion
**Youxin CHEN, Dawei SUN, Xiaodong
SUN**

20:00 Dynamics of Decision Making in Retinal
Disease Treatment
Dawei SUN

20:15 Panel Discussion
**Youxin CHEN, Dawei SUN, Xiaodong
SUN**

20:15 Closing Remarks
Youxin CHEN

Day 1
Sept 5, 2021
Sunday

Topcon Sponsored Symposium - Novel Insights in Retinal Diagnosis and Imaging with Swept Source OCT

Retina 2 (Medical – other)

(GMT+8) 19:30 - 20:30

Livestream 2

Chair(s):

Xiulan ZHANG

- | | |
|-------|---|
| 19:30 | Sweptsources OCTA Imaging in Glaucoma,
Application and Perspective
Xiulan ZHANG |
| 19:50 | Different Effect of Media Opacity on Vessel
Density Mesured by Different OCT-A
Algorithms
Q & A
Haoyu CHEN |
| 20:10 | Longitudinal Observation of Border
Tissue Configuration, Lamina Cribrosa,
and Minimum Rim Width During Axial
Elongation
Ki Ho PARK |

Hillrom Sponsored Symposium - Vision Health in Children

Pediatric Ophthalmology and Strabismus

(GMT+8) 19:30 - 20:30

Livestream 3

Chair(s):

Miho SATO

- | | |
|-------|--|
| 19:30 | Opening Remarks and Introduction -
Hillrom Sponsored Symposium - Vision
Health in Children
Miho SATO |
| 19:35 | New Automated Vision Screening
Guidelines for 3 Year Old Children in Japan
Sachiko NISHINA |
| 19:55 | The Critical Period of Myopia. Insight from
the Myopic Shift In School Age Children
After Home Confinement
Xuehan QIAN |
| 20:05 | Q&A |
| 20:25 | Closing Remarks - Hillrom Sponsored
Symposium - Vision Health in Children
Miho SATO |

Day 2
Sept 6, 2021
Monday

Topcon Sponsored Symposium - Myopia Management and Treatment

Retina 2 (Medical – other)

(GMT+8) 19:30 - 20:30
Livestream 1

Chair(s):

Jost JONAS

- | | |
|-------|--|
| 19:30 | OCT Retinal Shape for the Monitoring of Myopia Progression
Kseniya PALCHUNOVA |
| 19:50 | Early Prediction Indicators for Children Myopia Onset and Progression
Xiangui HE |
| 20:10 | Utilization of SS-OCT in highly myopic eyes
Yasushi IKUNO |

Roche Sponsored Symposium- Optimising nAMD and DME Management Through Longer-acting Therapies

Miscellaneous

(GMT+8) 19:30 - 20:30
Livestream 2

Chair(s):

Tien-yin WONG

- | | |
|-------|--|
| 19:30 | Welcome and Opening Remarks - Optimising nAMD and DME Management Through Longer-acting Therapies
Tien-yin WONG |
| 19:35 | Unmet Need for Longer-acting Therapies for nAMD and DME
Tien-yin WONG |
| 19:40 | Latest Therapeutic Advancements for Retinal Diseases
Shih Jen CHEN |
| 19:50 | Continuous Delivery of Anti-VEGF-A
Mark WIELAND |
| 20:00 | Dual Targeting of Ang-2 and VEGF-A
Timothy LAI |
| 21:15 | Summary & Panel Discussion
Shih Jen CHEN, Timothy LAI, Mark WIELAND, Tien-yin WONG |

Day 3
Sept 7, 2021
Tuesday

Bayer Sponsored Symposium - Translating Clinical Evidence and Experience into Meaningful Outcomes for Patients with nAMD and PCV

Retina 2 (Medical – other)

(GMT+8) 19:30 - 20:30
Livestream 1

Chair(s):

Tien-yin WONG

- | | |
|-------|---|
| 19:30 | Welcome and Introduction |
| 19:33 | Understanding the Patient Journey: An nAMD
Case Presentation and Evidence-based
Discussion with Dr Adrian Fung and Dr Varun
Chaudhary
Varun CHAUDHARY, Adrian FUNG |
| 20:03 | Case Summary and Key Learnings
Varun CHAUDHARY, Adrian FUNG,
Tien-yin WONG |
| 20:05 | Unlocking the Potential of Proactive T&E for
Patients with PCV with Dr Gemmy Cheung
Gemmy CHEUNG |
| 20:25 | Symposium Summary
Tien-yin WONG |

Alcon Sponsored Symposium - Customized Laser Refractive Surgery with Alcon's WaveLight Platform

Refractive Surgery

(GMT+8) 19:30 - 20:30
Livestream 2

Chair(s):

- | | |
|-------|---|
| 19:30 | Optimizing Outcomes with Topography-
guided Treatment
Ik Hee RYU |
| 19:50 | Trans-PRK with Streamlight
Pravin Krishna VADDAVALLI |
| 20:10 | Clinical Pearls with FS200 Femtosecond
Laser
Rick WOLFE |

Day 4
Sept 8, 2021
Wednesday

Johnson and Johnson Sponsored Symposium - Going Beyond the Limits of Trifocals

Cataract and cataract surgery

(GMT+8) 19:30 - 20:30
Livestream 1

Chair(s):

Prin ROJANAPONGPUN

19:30	Redefining Presbyopia-correction with Continuous-Range-of-Vision IOL Ike AHMED
19:45	Presbyopic Patient Experience with TECNIS Synergy IOL in Asia Prin ROJANAPONGPUN
20:00	How Does TECNIS Synergy Compare with Other Trifocal IOLs? Han Bor FAM
20:15	Q&A

Novartis Sponsored Symposium - Exploring Use of Brolucizumab in Clinical Practice

Retina 2 (Medical – other)

(GMT+8) 17:00 - 18:00
Livestream 2

Chair(s):

Taiji SAKAMOTO

19:30	Opening Remarks Taiji SAKAMOTO
19:33	Existing Unmet Needs & Clinical Evidence from HAWK & HARRIER Sejoon WOO
19:48	New Treatment Option for PCV - How and When to Consider Beovu Hideki KOIZUMI
20:03	RCT to RWE - India Experience with Brolucizumab Nishikant BORSE
20:18	Panel Discussion Nishikant BORSE, Hideki KOIZUMI, Taiji SAKAMOTO, Sejoon WOO
20:28	Closing Remarks Taiji SAKAMOTO

Day 5
Sept 9, 2021
Thursday

Carl Zeiss Sponsored Symposium - Driving Outcome and Satisfaction in Cataract and Refractive Surgery

Cataract and cataract surgery

(GMT+8) 19:30 - 20:30
Livestream 1

Chair(s):

Rohit SHETTY

- | | |
|-------|--|
| 19:30 | Welcome and Introduction |
| 19:33 | Dry Eyes, Biomechanics, Healing In Smile:
Current Evidence
Rohit SHETTY |
| 19:44 | Eliminating Inefficiencies and Minimising
Risks in Cataract Surgery with ZEISS EQ
Workplac
Matt RUSSELL |
| 19:59 | Integration of Ultra-Widefield Fundus
Imaging and Autofluorescence in the
Cataract Refractive Practice
Thanapong SOMKIJRUNGROJ |
| 21:10 | Panel Discussion
Matt RUSSELL, Rohit SHETTY,
Thanapong SOMKIJRUNGROJ |

Alcon Sponsored Symposium - Advancement in VR Technology & Technique

Retina 3 (Surgical).

(GMT+8) 19:30 - 2:30
Livestream 2

Chair(s):

Andrew CHANG

- | | |
|-------|---|
| 19:30 | Heavy Lifting When the Going Gets Tough
Andrew CHANG |
| 19:45 | PRD Surgery with 27-gauge Dual-blade
Hypervit Cutter
Takashi KOTO |
| 20:00 | Finding New Stars in the Constellation:
Advances in Vitrectomy & 3D Visualization
Srinivas JOSHI |
| 20:15 | Q & A |

Day 6
Sept 10, 2021
Friday

Oculus Sponsored Symposium - Pentacam® AXL Wave - The Next Generation!

Refractive Surgery

(GMT+8) 19:30 - 20:30
Livestream 1

Chair(s):

Gerd AUFFARTH

19:30	Pentacam® AXL Wave – Scientific Knowledge Meets Clinical Experience Gerd AUFFARTH
20:00	Next Generation Hybrid Imaging in Refractive Surgery Rohit SHETTY
20:15	Q&A Gerd AUFFARTH, Rohit SHETTY

Quantel Medical Sponsored Symposium - Laser Treatment Trends in 2021: From Glaucoma to Retina

Retina and Glaucoma

(GMT+8) 19:30 - 20:30
Livestream 2

Chair(s):

Kenneth FONG

19:30	Introduction
19:31	Glaucoma Session - SLT Laser Treatment: New Data Jimmy LAI
19:45	Glaucoma Session - SubCyclo: Concept and Benefits, a Safe Alternative to Glaucoma Surgery? Jaromir WASYLUK
19:57	Retina Session - Macular Laser Photocoagulation: Still Relevant in 2021? Victor CHONG
20:11	Retina Session - 577nm SubLiminal Laser Therapy: Concept and Reasons Kenneth FONG

Day 7
Sept 11, 2021
Saturday

Santen Sponsored Symposium - Calm The Instability & Inflammation Symposium

Cornea, External Eye Diseases and Eye
Banking

(GMT+8) 14:30 - 15:30
Livestream 1

Chair(s):

Kyung Chul YOON

- | | |
|-------|---|
| 14:30 | Introduction
Kyung Chul YOON |
| 14:32 | A Practical Approach and Clinical
Application of Dry Eye Diagnosis
Vilavun PUANGSRICHARN |
| 14:42 | Treatment Strategy for Tear Film Instability
Joo Youn OH |
| 14:57 | Extending Inflammatory Dry Eye
Management for Better Outcome?
Ruben Lim Bon SIONG |
| 15:12 | Panel Discussion
Joo Youn OH, Vilavun PUANGSRICHARN, Ruben Lim Bon SIONG, Kyung Chul YOON |
| 15:14 | Closing Remarks
Kyung Chul YOON |

Johnson and Johnson Sponsored Symposium - Redefining the Future of Monofocals

Cataract and cataract surgery

(GMT+8) 14:30 - 15:30
Livestream 2

Chair(s):

Mahipal SACHDEV

- | | |
|-------|---|
| 14:30 | Importance of Functional Vision
Filomena RIBEIRO |
| 14:45 | A First in the Enhanced Monofocal
Category
Gerd AUFFARTH |
| 15:00 | Visual Outcomes of TECNIS Eyhance in
Patients with Retinal Comorbidities
Dong Yoon KIM |
| 15:15 | Discussion |

Day 7
Sept 11, 2021
Saturday

Alcon Sponsored Symposium - Advancing Cataract Surgery & Simplifying Presbyopia Correction for More Patients

Cataract and cataract surgery

(GMT+8) 14:30 - 15:30

Livestream 3

Chair(s):

Ronald YEOH

14:30	Advancing Cataract Surgery with Active Sentry Richard KHO
14:45	The New Kid on the Block – My Initial Clinical Experience with AcrySof IQ Vivity Hung Ming LEE
15:00	Expanding Presbyopia Correcting Patient Pool with AcrySof Vivity & PanOptix Kjell GUNDERSEN
15:15	Q&A Kjell GUNDERSEN, Richard KHO, Hung Ming LEE

Novartis Sponsored Symposium - Seeing the Future for Inherited Retinal Disease

Retina 2 (Medical – other)

(GMT+8) 19:30 - 20:30

Livestream 1

Chair(s):

Adrian KOH

19:30	Welcome and introduction Adrian KOH
19:33	Alessa's story: the patient journey of IRD from a patient and care giver's perspective Adrian KOH
19:40	Understanding inherited retinal diseases from a clinician and patient perspective Taching CHEN
19:50	The patient journey of IRD, and understanding Asian IRD patients (Including 3-min panel feedback from the patient perspective) Joo Yong LEE
20:00	Inherited Retinal Disorders (IRDs): Importance of genotyping, counselling, referral, and follow-up Robyn JAMIESON
20:10	Q&A & Closing Remarks Gerard SUTTON, Robyn JAMIESON, Taching CHEN, Joo Yong LEE

Day 7
Sept 11, 2021
Saturday

Nikon Sponsored Symposium- Optos true ultra-widefield(U- WF), The Gold Standard of Retinal Imaging - It's Clinical Applications and Future Trends

Retina 2 (Medical – other)

(GMT+8) 19:30 - 20:30
Livestream 2

Chair(s):

Wichai PRASARTRITHA

19:30	Introduction of Optos UWF Imaging Wichai PRASARTRITHA
19:40	Ultra-widefield Imaging: My Best Friend in my Clinic Q & A Peiquan ZHAO
19:59	Clinical Utility of Ultra-widefield–navigated Swept-Source OCT Imaging Q & A Szilárd KISS
20:33	Panel Discussion and Closing Szilárd KISS, Wichai PRASARTRITHA, Peiquan ZHAO

Lumenis Sponsored Symposium - OptiLight Virtual Launch Event

Retina 3 (Surgical)

(GMT+8) 19:30 - 20:30
Livestream 3

Chair(s):

Itay MAYER

19:30	Launch of a Revolutionary Technology Itay MAYER
19:35	Optilight - Only FDA Approved IPL Treatment for Dry Eyes Rolando TOYOS
19:45	A Powerful Tool in Your Practice Laura PERIMAN
19:55	How You Can Successfully Implement Optilight in Your Practice Richard ADLER
20:05	Optilight Demo (Pre-Recorded Video) Rolando TOYOS
20:10	Q&A

PACKAGE SPONSORS AND EXHIBITORS

Diamond Sponsors



ALCON PTE LTD.

Alcon helps people see brilliantly. As the global leader in eye care with a heritage spanning more than seven decades, we offer the broadest portfolio of products to enhance sight and improve people's lives. Our Surgical and Vision Care products touch the lives of more than 260 million people in over 140 countries each year living with conditions like cataracts, glaucoma, retinal diseases and refractive errors. Our more than 20,000 associates are enhancing the quality of life through innovative products, partnerships with eye care professionals and programs that advance access to quality eye care. Learn more at www.alcon.com.

Website: www.alcon.com.



Johnson and Johnson Vision

At Johnson & Johnson Vision, part of Johnson & Johnson Medical Devices Companies*, we have a bold ambition: to change the trajectory of eye health around the world. Through our operating companies, we deliver innovation that enables eye care professionals to create better outcomes for patients throughout their lives, with products and technologies that address unmet needs including refractive error, cataracts and dry eye. In communities with greatest need, we work in collaboration to expand access to quality eye care, and we are committed to helping people see better, connect better and live better.

Visit us at jjvision.com, follow @JNJVision on Twitter, Johnson & Johnson Vision on LinkedIn, and @JNJVision on Facebook.

*Johnson & Johnson Vision represents the products and services of Johnson & Johnson Surgical Vision, Inc., Johnson & Johnson Vision Care, Inc., and the affiliates of both.

Contact Person: Charmaine Ngium

Position: Regional Product Manager

Email: sngium@its.jnj.com

Address: 2 Science Park Drive, #07-13 Ascent, Singapore Science Park 1 Singapore 118222

Website: jjvision.com



NOVARTIS ASIA PACIFIC PHARMACEUTICAL LTD.

Novartis is reimagining medicine to improve and extend people's lives. As a leading global medicines company, we use innovative science and digital technologies to create transformative treatments in areas of great medical need. In our quest to find new medicines, we consistently rank among the world's top companies investing in research and development. Novartis products reach nearly 800 million people globally and we are finding innovative ways to expand access to our latest treatments. About 109,000 people of more than 140 nationalities work at Novartis around the world. Find out more at. <https://www.novartis.com>

Address: 20 Pasir Panjang Road (West Block) #10-25/28 Mapletree Business City
Singapore 117439

Website: www.novartis.com



SANTEN PHARMACEUTICAL ASIA PTE LTD

As a specialized company dedicated to ophthalmology, Santen carries out research, development, marketing, and sales of pharmaceuticals, over-the-counter products, and medical devices, and its products now reach patients in over 60 countries. Toward realizing "WORLD VISION" (Happiness with Vision), the world Santen ultimately aspires to achieve, as a "Social Innovator", we aim to reduce the social and economic opportunity loss of people around the world caused by eye diseases and defects by orchestrating and mobilizing key technologies and players around the world. With scientific knowledge and organizational capabilities nurtured over a 130-year history, Santen provides products and services to contribute to the well-being of patients, their loved ones and consequently to society. For more information, please visit Santen's website (www.santen.asia).

Address: 6 Temasek Boulevard : #20-03/04/05, Suntec Tower Four, Singapore
038986

Website: <https://www.santen.asia/>

Platinum Sponsors



BAYER (SOUTH EAST ASIA) PTE LTD

Bayer is a global enterprise with core competencies in the life science fields of health care and nutrition. Its products and services are designed to help people and planet thrive by supporting efforts to master the major challenges presented by a growing and aging global population. Bayer is committed to drive sustainable development and generate a positive impact with its businesses. At the same time, the Group aims to increase its earning power and create value through innovation and growth. The Bayer brand stands for trust, reliability and quality throughout the world. In fiscal 2020, the Group employed around 100,000 people and had sales of 41.4 billion euros. R&D expenses before special items amounted to 4.9 billion euros. For more information, go to www.bayer.com.

Address: 2 Tanjong Katong Road, #07-01, Paya Lebar Quarter 3, Singapore 437161

Email: www.bayer.com.



CARL ZEISS PTE LTD.

The medical technology business of ZEISS offers complete solutions, including implants and consumables, to diagnose and treat eye conditions and ophthalmic diseases. The comprehensive ZEISS portfolio is designed to meet the demands of eye care professionals and help them deal with an increasingly challenging health-care environment.

The company drives the development of leading edge technology for diagnosis, treatment, follow-up and management of the most common eye diseases - all with the goal of helping health care professionals overcome their day-to-day challenges so they can focus on delivering the best possible patient care.

Name: Anna Cheng

Position: Head of Comm Ops

Email: anna.cheng@zeiss.com

Address: 50 Kaki Bukit Place #05-01 Singapore 415926

Website: <https://zeiss.ly/OPT-Showroom>



Hillrom.

HILLROM

Hillrom is a global medical technology leader focused on one mission: Every day, around the world, we enhance outcomes for patients and their caregivers. We partner with healthcare providers in more than 100 countries, across all care settings—from the emergency department and ICU, to the physician's office, surgical suite and home.

Address: 1 Yishun Avenue 7, Singapore 768923

**LUMENIS (HK) LTD.**

Lumenis is a global leader in the field of minimally-invasive clinical solutions for the Surgical, Ophthalmology and Aesthetic markets, and is a world-renowned expert in developing and commercializing innovative energy-based technologies, including Laser, Intense Pulsed Light (IPL) and Radio-Frequency (RF). Lumenis Vision is renowned for technological breakthroughs in ophthalmic lasers and a long list of industry gold standards. Our company pioneered the first argon laser photocoagulator for ophthalmology; The first approved marketer of Nd:YAG photodisruptor lasers; Developed and introduced the breakthrough technology of multicolour photocoagulation along with the world's first Laser Indirect Ophthalmoscope (LIO); Developed and brought to market the revolutionary SLT technology for managing POAG, and more. Today, Lumenis Vision offers you the confidence of doing business with a company that is truly committed to ophthalmology and to meeting your needs. Lumenis offers you to give your patients the comprehensive solutions. The Optilight IPL is the next-generation IPL technology developed by Lumenis. With every pulse of light, this first-of-its-kind, energy-based therapy works to control the inflammatory process and to stop the vicious cycle of inflammation Reducing the need for medications and providing long-lasting results. Optilight is a drug free, drop free light-based treatment, which targets the root causes – chronic inflammation. Optilight treats periorbital inflammatory conditions such as Rosacea and telangiectasia, which may lead to ocular surface conditions such as Dry Eye^{6,7}. 80% of rosacea patients suffer from Meibomian Gland Dysfunction.

Name: Rashid Mokhdoomi

Position: Marketing Director

Email: Rashid.mak@lumenis.com

Address: 16/F, The Cameron, 33 Cameron Road, Tsimsha Tsui, Kowloon, Hong Kong



NIKON / OPTOS

Nikon Healthcare Business provides solutions (Microscope solutions / Cell Solutions / Ophthalmology Solution) in biological science and medical fields.

Optos, as a Nikon Group company, is a leading provider of Ophthalmology Solutions which supports retinal imaging diagnosis with an ultra-widfield imaging device.

Only Optos can produce ultra-wide field images of the retina at 200° in a single shot and less than ½ second. More than 1,000 peer-reviewed studies show the value of our high-resolution optomap® images for the early detection, management and treatment of retinal disorders and pathologies. Practices that invest in Optos differentiate themselves from the competition, enhance their reputation, delight their clients and generate additional revenue.

Name: Yohei Sano

Position: Sales Manager

Email: Ophthalmic.Sales@nikon.com

Shinagawa Intercity Tower C, 2-15-3, Konan, Minato-ku, Tokyo 108-6290 Japan

<https://www.optos.com/>



OCULUS OPTIKGERÄTE GMBH

OCULUS has been a trusted partner for eye care professionals around the world since 1895. With the highest attention to detail, our devices are designed and manufactured at the OCULUS headquarters in Germany. Thanks to 11 subsidiaries in Europe, Asia and America, and distributors in over 80 countries, OCULUS is accessible to all customers worldwide.

OCULUS Asia Ltd. was founded in 2008 in Hongkong. Combining the finest German engineering with exceptional customer support, we provide ongoing training and educational resources, online and offline during many training sessions throughout the year.

Name: Richard White

Position: Managing Director, OCULUS Asia Ltd.

Email: r.white@oculus.hk

Address: Unit C-D, 18/F, Billion Plaza 2, 10 Cheung Yue Street Cheung Sha, Wan Kowloon, Hong Kong (SAR)

Website: <https://www.oculus.de/>



QUANTEL MEDICAL

Quantel Medical (Lumibird group), is a worldwide leader in solid-state and fiber technology lasers and ultrasound systems with a strong emphasis in research and development resulting in many first-to-market product introductions and OEM solutions.

Name: Carine COURAUDON

Position: EVENT MANAGER

Email: ccouraudon@quantelmedical.fr



ROCHE

Headquartered in Basel, Switzerland, Roche is a leader in research-focused healthcare with combined strengths in pharmaceuticals and diagnostics. Roche is the world's largest biotech company, with truly differentiated medicines in oncology, immunology, infectious diseases, ophthalmology and neuroscience. Roche is also the world leader in in vitro diagnostics and tissue-based cancer diagnostics, and a frontrunner in diabetes management. Roche's personalised healthcare strategy aims at providing medicines and diagnostics that enable tangible improvements in the health, quality of life and survival of patients. For more information, please visit roche.com.

Website: <https://www.roche.com/>



TOPCON SINGAPORE MEDICAL PTE. LTD.

Topcon Healthcare sees eye health differently. Our vision is to empower providers with smart and efficient technologies for enhanced patient care. Keeping pace with the ever-changing landscape of the healthcare industry, we offer the latest integrated solutions including advanced multimodal imaging, vendor-neutral data management and ground-breaking remote diagnostic technology. A globally oriented business, we are focused on developing solutions towards solving societal challenges, which include increasing eye disease, rising medical costs, access to healthcare and physician shortages. By investing in value-driven innovations, Topcon Healthcare works to enable people to enjoy good health and a high quality of life.

Address: 100G Pasir Panjang Road, #05-05, Interlocal Centre, Singapore 118523

Website: <https://topconhealthcare.jp/>

EXHIBITORS

BVI

BVI® is refocusing the future of vision. As one of the fastest-growing, diversified surgical ophthalmic businesses in the world, our purpose-built portfolio spans more than 115 countries. We've set our sights on touching the lives of millions of patients affected by conditions such as cataracts, refractive error, glaucoma, retinal disease, and dry eye. Unburdened by legacy or bureaucracy, we have developed our strategy around a simple concept — taking pride in delivering innovative solutions for our physicians and patients, based on their needs. We trust and empower our associates to make decisions and solve problems because collaboration drives us. Valuing agility, simplicity, and transparency, we stay committed to listening to our customers, delivering for our patients, and keeping the future in focus. Learn more at www.BVImedical.com.

FCI S.A.S.

FCI S.A.S. is a world leader in the development of a wide range of ophthalmic devices. Since the company's inception in 1984, FCI has been dedicated to provide physicians with innovative, high-performance and mostly exclusive products covering the fields of expertise of Oculoplasty, Dry Eye, Retina and Cataract. FCI is a global, multi-site company with its headquarter in Paris, France, and a strong distribution network that serves more than 80 countries. Our core business and activities involve extensive research & development and advanced manufacturing processes to enhance the effectiveness and performance of the procedures performed by our customers.

Name: Camille Raulo

Position: Global Marketing Manager

Email: craulo@fci.fr

Website: www.fciworldwide.com

LABORATOIRES THÉA

Théa is a profoundly European company whose independence, stability and entrepreneurial spirit are safeguarded by the Chibret family, which has been instrumental in the field of ophthalmology for over 150 years. This family governance model focuses on Théa, its employees, people values and long-term development to fulfill our mission: to be the "Ophthalmology

Specialist". Pioneer in preservative-free eye care treatments, our commitment is to provide innovative products and a wide range of medicinal products (service products, daily-use products) to healthcare providers and patients in all ophthalmological therapeutic classes.

Name: Léa PRADAT

Position: EVENT MANAGER

Email: lea.pradat@theapharma.com

Address: 12 rue Louis Blériot 63017 Clermont-Ferrand

Website: <https://www.laboratoires-thea.com/en>

NEITZ INSTRUMENTS CO., LTD.

NEITZ INSTRUMENTS CO.,LTD., is a Japanese manufacturer that has been developing and marketing in the field of ophthalmology for about half a century since its foundation in 1965.

Having continued to refine our technology to meet the demands of the medical professionals, Neitz is a highly recognized brand among ophthalmologists worldwide. One of the recent example of our progress is the improved Binocular Indirect Ophthalmoscope IO-a LED CAMERA since the launch of 2018 by mounting the new full HD micro camera system. Our products have continued to progress with listening to voice of customers.

Email: exhibition202105@neitz.co.jp

Address: 4F Ichibancho Court, 15-21 Ichibancho, Chiyoda-ku, Tokyo, 102-0082 Japan

Website: <https://www.neitz.co.jp/en/>

TOMEY CORPORATION

Tomey specializes in ophthalmic diagnostic instruments; has been world-wide leader in the eye care industry providing user-friendly and accurate devices at an affordable cost for over 40 years. As recent medical technology is advancing daily, it is vital to develop functional ophthalmic diagnostic instruments to detect and treat diseases in the field of ophthalmology. At Tomey, each staff is working as a specialist in ophthalmic diagnostic instruments and creating the future of ophthalmology under 4 principles: technology, communication, education, and service.

Name: Kurumi Kawai

Position: Sales representative

Email: k-kawai@tomey.co.jp

VUNO Inc

VUNO delivers innovative standalone, cloud-based, and integrated deep learning applications that significantly improve physician's workflow while enhancing patient care. Through VUNO's own proprietary deep learning engine, VUNO NET, and data collection and analysis platform, VUNO Med, the company provides rapid and accurate information that create comprehensive workflow solutions. VUNO has been commercializing medical AI technology rapidly in a broad range of business segments such as medical imaging AI, biosignals analysis, pathology imaging analysis and speech dictation. VUNO is not only the first AI medical device that received regulatory approval in Korea but also was the first healthcare AI company to receive regulatory clearance to operate on the cloud under the Ministry of Health and Welfare.

SUPPORTER

APELLIS PHARMACEUTICALS, INC.

Apellis is a global biopharmaceutical company leveraging courageous science, creativity, and compassion to deliver life-changing medicine.

As leaders in research of targeted C3 therapies, we aim to develop new therapies for a broad range of debilitating diseases that are driven by uncontrolled or excessive activation of the complement cascade, including those within hematology, nephrology, neurology and ophthalmology with focus on Geographic Atrophy.

We have designed a complement inhibitor to target complement proteins centrally at the level of C3, which is the only target in the complement cascade that addresses all three pathways. We believe that this approach can regulate uncontrolled or excessive complement activation that occurs in several debilitating diseases as in Geographic Atrophy, where there are currently no treatment options available.

For further information about Apellis visit us on apellis.eu and for more information about Geographic Atrophy visit dryamd.eu.

Name: Marco Morales

Position: Medical Kead International

Email: marco.morales.ext@apellis.com

Website: www.apellis.com

KOWA ASIA PACIFIC PTE LTD

Kowa has been making and pioneering contributions to ophthalmology for more than 70 years with experience in ophthalmic diagnostics and one of the leading suppliers of ophthalmic diagnostic systems in the world.

The company has been bringing this same spirit of innovative development to the field of intraocular lenses (IOLs) since it introduced the first Avanse IOL in 2007.

Designed and engineered to provide easy to use solutions for healthcare professionals, so that they can continue to offer the very best in patient care.

Email: medical@kowa.co.jp

Address: 16 COLLYER QUAY, #16-00 INCOME AT RAFFLES, 049318 SINGAPORE

SCHWIND EYE-TECH-SOLUTIONS GMBH

One of the technology leaders: SCHWIND eye-tech-solutions - Pioneering innovation through rigorous focus SCHWIND eye-tech-solutions is one of the technology leaders for eye lasers for refractive and therapeutic corneal surgery. The family business develops, produces and markets a comprehensive product portfolio for the treatment of vision defects and corneal diseases. With SCHWIND AMARIS excimer laser product family and SCHWIND ATOS femtosecond laser, the company covers the most important all-laser procedures of modern refractive corneal surgery – touch free TransPRK and SmartSurface surface treatment, intrastromal FemtoLASIK and minimally invasive SmartSight lenticule extraction procedure. Founded in 1958, SCHWIND advanced from a diagnostics equipment supplier for ophthalmological practices to a specialist for corneal laser eye surgery. The company is headquartered in Kleinostheim, Germany, and employs 150 people. Eye surgeons in ophthalmology clinics and hospitals, laser centers, and university hospitals in more than 100 countries treat their patients with SCHWIND technologies. About 2,000 SCHWIND laser systems have already been installed worldwide.

Address: Mamparkstr. 6-10, 63801 Kleinostheim, Germany

Website: www.eye-tech-solutions.com

ASIA-PACIFIC GLAUCOMA SOCIETY

The Asia-Pacific Glaucoma Society, the Malaysian Society of Ophthalmology and the Malaysian Glaucoma Society are delighted to invite you to attend the 6th Asia-Pacific Glaucoma Congress from 5 - 7 August 2022. Abstract submissions now open, registration coming soon! The Asia-Pacific Glaucoma Society (APGS) was established to facilitate contact between glaucoma specialists in the region, to encourage collaborative research and service projects, to increase the opportunities for exchange of skills and knowledge in this rapidly advancing field, and to assist our comprehensive ophthalmological colleagues and other eye care workers (whether medically trained or not) to be up to date with advances in all aspects of glaucoma diagnosis and management.

AMERICAN ACADEMY OF OPHTHALMOLOGY

The American Academy of Ophthalmology is a global community of eye physicians and surgeons who are dedicated to achieving the highest standard of patient care. We protect sight and empower lives by serving as an advocate for patients and the public, leading ophthalmic education, and advancing the profession of ophthalmology. Visit our AAO 2021 Virtual booth for information on clinical education products, coding and practice management, membership and COVID-19 resources. Join us for AAO 2021 in New Orleans Nov. 12-15 – Where all of ophthalmology meets®. Learn more at aao.org/2021.

ASIA-PACIFIC ASSOCIATION CATARACT AND REFRACTIVE SURGEONS

The APACRS holds its annual meeting with regional organizations in the Asia-Pacific region. Its primary function is the dissemination and promotion of advances in anterior segment ophthalmic surgery. APACRS has developed various instruments to fulfill this function. Among them is EyeWorld Asia-Pacific, a quarterly news magazine that keeps its readers abreast of the latest development while keeping its perspective

on what is relevant to the Asia-Pacific region. APACRS is a leading organization representing cataract and refractive surgeons - a forum for regional interaction working in close partnership with regional and international cataract and refractive surgery societies in providing ophthalmic education. Educational resources are available 24 hours at www.apacrs.org Barrett IOL Calculators EyeWorld Asia-Pacific, Chinese, India and Korea Editions Principles of Preferred Practice for Cataract Surgery Principles of Preferred Practice for the Management of the Ocular Surface in Cataract & Refractive Surgery Video Library APACRS Film Festival winning videos APACRS Webinars and more...

Media MICE

Media MICE is the Singapore-based publishing and marketing agency produces high-quality content that is well-researched and well-written, in a style that is decidedly different in the eye care world. Our magazine brands, PIE (Posterior Segment - Innovation - Enlightenment), CAKE (Cataract - Anterior Segment - Kudos - Enlightenment), and COOKIE (Cool Optometry - Optics - Kudos - Innovation - Enlightenment), reveal this difference. Our medical writing and agency services are backed by a team of high quality writers. Since our company's inception over a decade ago, we have supported the leading companies in eye care time and time again.

Email: hannah@mediamice.com

Tel: (+65) 8186 7677

Website: <https://mediamice.com/>

PAN-AMERICAN ASSOCIATION OF OPHTHALMOLOGY

The Pan-American Association of Ophthalmology (PAAO) is dedicated to the prevention of blindness through lifelong education and cultural exchange among ophthalmologists in the Western Hemisphere and throughout the world. Through its partner national ophthalmological societies and affiliated subspecialty societies, the PAAO represents more than 45,000 ophthalmologists. The Pan-American works collaboratively through its partner societies, non-governmental organizations, and individual members to provide continuing education through meetings, fellowships and scholarships, and publications, to achieve its mission and vision for the organization.

Name: Teresa Bradshaw

Position: Executive Director

Email: teresa.bradshaw@paa.org

Website: www.paa.org

WORLD GLAUCOMA ASSOCIATION

The World Glaucoma Association (WGA) is an independent, impartial, ethical global organization for glaucoma science and care. WGA's core purpose is to eliminate glaucoma-related disability worldwide. The WGA is the largest international glaucoma association, encompassing a network of 91 Glaucoma Societies with over 12,000 individual members worldwide and 13 Industry members.

THE ULTIMATE EXPERIENCE OF CONTROL AND CLARITY

Clareon® AutonoMe™. Automated delivery
of unsurpassed clarity.^{§,1-4}



Introducing the **Clareon® IOL** with the **AutonoMe™** automated, disposable, preloaded delivery system. With its intuitive, ergonomic design, the **AutonoMe™** delivery system enables easy, single-handed control of IOL advancement and protects incisions as small as 2.2 mm.^{1,5-8} Preloaded with the **Clareon® IOL**, it delivers a new monofocal lens with an advanced design and unsurpassed optic clarity.^{1-4,9-12}

1. Clareon® AutonoMe™ Directions for Use, 2-12. Alcon Data on File.

§Based on aggregate results from *in vitro* evaluations of haze, SSNGs and glistenings compared to TECNIS® OptiBlue® ZCB00V (Abbott), TECNIS® ZCB00 (Abbott), Eternity Natural Uni® W-60 (Santen), Vivinex® XY-1 (HOYA) and enVista® MX60 (B&L; Bausch & Lomb)

§§Trademarks are the property of their respective owners.

Alcon

 Clareon. AutonoMe.

 **Advancing**
CATARACT SURGERY

THE IDEAL STABILITY YOU NEED TO ENABLE THE EFFICIENCY YOU WANT¹⁻⁴

Increased safety and confidence
with minimized surge²⁻⁴

Enhanced consistency
through superior performance
reproducibility vs gravity systems^{5,6}

Your preferred efficiency
with superior fluidics and energy delivery²⁻⁴

Seamless integration
with optimized O.R. workflow^{1,7,8}



→ QUICKVALVE™ TECHNOLOGY¹

→ INCISION LEAKAGE COMPENSATION¹

→ AUTOMATED PEL DETECTION¹



Would you be interested in experiencing **better performance?**
Contact your Alcon sales representative to get a customized
demonstration of the above benefits.

Refer to the Directions for Use and Operator's Manual for a complete listing of indications, warnings, cautions and notes.

1. Centurion® Vision System Operator's Manual. 2. Alcon data on file, Ref. 02559, 03.05.2017. 3. Thorne A, Dyk DW, Fanney D, Miller KM. Phacoemulsifier occlusion break surge volume reduction. J Cataract Refract Surg. 2018 Dec;44(12):1491-1496. 4. Aravena C, Dyk DW, Thorne A, Fanney D, Miller KM. Aqueous volume loss associated with occlusion break surge in phacoemulsifiers from 4 different manufacturers. J Cataract Refract Surg. 2018 Jul;44(7):884-888. 5. Lehmann R. Automated Patient Eye Level by Sensor-based handpiece. Presentation at ASCRS 2019, 3-7 May, San Diego. 6. Crandall AS. Role of Incision Leakage in Anterior Chamber Stability in Different Phacoemulsifier Systems. Presentation at ASCRS 2019, 3-7 May, San Diego. 7. VERION User Guide 2.6 / 3.1. 8. NGENUITY User Guide 1.4.

Alcon

© 2021 Alcon Inc. 06/21 ASIA-CNT-2100002

 **Centurion**
VISION SYSTEM WITH ACTIVE SENTRY®

 **Advancing**
CATARACT SURGERY

REACH NEW HEIGHTS WITH REFRACTIVE INNOVATION



Tuesday September 7th | 19.30 - 20.30

Customized Laser Refractive Surgery with Alcon WaveLight® Platform

Find out more at
myalcon.com

Alcon

© 2021 Alcon Inc. 09/21

 **WaveLight®**
EX500 EXCIMER LASER

 **WaveLight®**
FS200 FEMTOSECOND LASER

 **WaveLight®**
REFRACTIVE PORTFOLIO



AcrySof IQ Vivity® | Extended Vision IOL
Toric Extended Vision IOL

AcrySof IQ Vivity® IOL

Simplifying Presbyopia Correction¹⁻⁹

The **First-of-its-kind presbyopia-correcting IOL** with wavefront-shaping technology and a **clinically proven monofocal visual disturbances profile**¹⁻⁴

References: 1. AcrySof® IQ Vivity® Extended Vision IOL Directions for Use. 2. Alcon Data on File, US Patent 9968440 B2, May 15, 2018. 3. Alcon Data on File, TDOC-0055575, 09 Apr 2019. 4. Alcon Data on File, TDOC-0055576, 23-Jul-2019. 5. Alcon Data on File, TDOC-0056718, 18-Jun-2019. 6. Ugabue E, et al. ACRYSOF IQ VIVITY: Natural vision at a range of distances provided by a novel optical technology. Cataract & Refractive Surgery Today. April 2020 // 7. Alcon Data on file. A02062-REP-043696, Optical Evaluations of Alcon Vivity®, Symphony®, Zeiss® AT LARA® AT LISA IOLs. Feb 2020. 8. Lawless M. Insight news. "An IOL to change the cataract surgery paradigm?" available at "<https://www.insightnews.com.au/an-iol-to-change-the-ataract-surgery-paradigm/>". Accessed Date 17.07.2020. 9. Ike K. Ahmed, et al. The Vivity Extended Depth of Focus IOL: Our Clinical Experience. Cataract & Refractive Surgery Today. February 2021// Please refer to product direction for use for complete list of indications, contraindications and warnings.

© 2021 Alcon Inc. 8/21 ASIA-VIV-2100019

Alcon

POWER IN EVERY DROP¹⁻⁹

Delivering quality IOP control

Proven IOP lowering efficacy^{1,2}
Over 80% response rate³
Whole 24-hour IOP control⁴⁻⁶
Excellent FP receptor affinity^{7,8}
Reliable safety &
tolerability^{2,3,9-14}

Disclaimer:

This product may be registered under a different brand name in your country. The approved indications for this product may differ between countries. Please read the full product prescribing information before prescribing or consult your local Santen representative for more details.

For report or any adverse event/product-related complaints, please contact: sg_product_safety@santen.asia

For Healthcare and Medical professionals only

 **TAFLOTAN**

 **TAFLOTAN-S**

 **TAPCOM**
(tafluprost/timolol maleate ophthalmic solution)

 **TAPCOM-S**
(tafluprost/timolol maleate ophthalmic solution)

CALM the **instability** & **inflammation**

Pra**C**tical Di**A**gnosis & **L**ong-term **M**anagement of dry eye

11th September 2021
2.30pm - 3.30pm (GMT +8)

STAR VISION **Symposium**

5th September 2021
2.30pm - 3.30pm (GMT+8)

Join SANTEN symposium





**VDT-ASSOCIATED
dry-eye**

**THE ELDERLY
with dry-eye**

**Dry-eye following
CATARACT SURGERY**

RESTORE YOUR NATURAL TEAR ELEMENTS

with Diquafosol Sodium 3%

Diquafosol Ophthalmic Solution 3%: A Review of Its use in Dry Eye. Gillian M. Keating. Drugs, DOI 10.1007/s40265-015-0409-7

Countries/Regions are approved for this product : Japan, China, S. Korea, Vietnam, Thailand, Philippines, Malaysia, Indonesia, Taiwan, Cambodia, Myanmar. This product may not be approved or may be registered under a different brand name in your home country. The approved indications for this product may differ between countries. Please read the full product prescribing information prior prescribing or consult your local Santen representative for more details.

For report of any adverse event/product-related complaints, please contact: sg_product_safety@santen.asia

For Healthcare & Medical professionals only



TECNIS Eyhance™ IOL

Join us at the
APAO Symposium
to find out more!

**11 September,
Saturday**

2:30pm - 3:30pm
(GMT+8, SG Time Zone)

Livestream 2

TECNIS Eyhance™ IOL A modern-day monofocal IOL

- 20/20 distance vision¹
- Enhanced intermediate vision¹
- Similar photic phenomena to standard IOL and superior performance in low-light conditions²

Reference

1. Data on File, Johnson & Johnson Surgical Vision, Inc. Sep 2018. DOF2018CT4015.

2. Data on File, Johnson & Johnson Surgical Vision, Inc. Sep 2018. DOF2018OTH4004.

For healthcare professionals only.

Please read the Directions for Use for Important Safety Information and check with a J&J representative about the availability of this product in your country.

Defy monofocal
conventions with
the revolutionary
performing IOL.

Enhance vision.
Exceed expectations.™

Now available in TORIC

Continuous-Range-of-Vision IOL
for presbyopic patients

TECNIS
Synergy® IOL

TECNIS
Synergy® IOL

Toric II

Join us at the
APAO Symposium
to find out more!

**8 September,
Wednesday**

7:30pm - 8:30pm

(GMT+8, SG Time Zone)

Livestream 1

TECNIS Synergy® delivers:

- **Widest range** of continuous vision with **best near** visual performance.*^{3,4,5}
- **Superior contrast** day and night ²
- **Excellent patient outcomes** ⁵

Now available as TECNIS Synergy® Toric II
engineered for rotational stability.⁶

Get the best of both
worlds. Focus far
through near; clarity
day and night.

Johnson & Johnson VISION

References:

*vs PanOptix, AT LISA Trifocal, FineVision IOL.

1. DOF2019OTH4003 - JJSV data on file 2. DOF2019OTH4002 - JJSV data on file 3. DOF2019OTH4005 - JJSV data on file 4. DOF2019OT

5. DOF2020CT4014 - Forte 1: A comparative clinical evaluation of a NEW TECNIS Presbyopia correcting IOL against a PanOptix IOL - Defocus curves and visual acuity results

6. DOF2019OTH4015 - JJSV data on file.

Australia: AMO Australia Pty Ltd, 1-5 Khartoum Road, North Ryde, NSW, 2113, Australia

New Zealand: AMO Australia Pty Ltd, 507 Mount Wellington Hwy, Mt Wellington, Auckland 1060, New Zealand

© Johnson & Johnson Surgical Vision, Inc. 2021 PP2021CT5489

veritas True Ease.
Total Control.



Your surgical day just got easier.

From safety to efficiency to design – **VERITAS™** Vision System puts you comfortably in control of every case.

- Less Surge, More Stability.
- Glide Through Any Lens Density.
- A Difference You Can Feel.

Experience true ease and total control – say yes to a demo today

Join us at the APAO
Symposium to find out more!

5 September, Sunday

2:30pm - 3:30pm (GMT+8, SG Time Zone)

Livestream 2

For Healthcare Professionals Only. Please reference the Instructions for Use for complete list of indications and important safety information. Contact a representative in case of any questions.

© Johnson & Johnson Surgical Vision, Inc. 2021

PP2021CT5526

I need

One Scan. One Report.

One Instrument.

With Maestro2, Now You Can.



Image more with just one touch of a button.
Maestro2 provides OCT scans, true colour* fundus imaging and the Hood Report for Glaucoma.



Streamlines the decision making process



OCT NSTIN B-scan of Circumpapillary RNFL, 4 Sector & 12 Clock Hours with Reference Database



Correlation of OCT GCL / RNFL Data (Structure) with Visual Field Test Locations (Function)



Wide Field OCT Enface Image (12mm x 9mm area)



Wide Field RNFL Thickness Map (12mm x 9mm area) and Probability Map



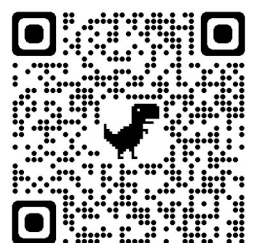
Macular GCL + IPL Thickness Map & Probability Map

LEARN MORE at
info.topconhealthcare.eu/maestro2/

Not available in all countries. Please check with your local distributor for availability in your country.

©Topcon Corporation 2021
AP0000011A-1

TOPCON Healthcare
SEEING EYE HEALTH DIFFERENTLY



Sponsored by



Novel insights in retinal diagnosis and imaging with Swept Source OCT

DATE: September 5 2021, 19:30-20:30 (GMT+8)

SPEAKER & MODERATOR

Prof Xiulan Zhang, MD, PhD

Title : Swept Source OCTA Imaging in Glaucoma, Application and Perspective



SPEAKERS

Prof Haoyu Chen, MD

Title: Different Effect of Media Opacity on Vessel Density Mesured by Different OCT-A Algorithms



Prof Ki Ho Park, MD, PhD

Title: Longitudinal Observation of Border Tissue Configuration, Lamina Cribrosa, and Minimum Rim Width During Axial Elongation



Myopia Management and Treatment

DATE: September 6 2021, 19:30-20:30 (GMT+8)

MODERATOR

Prof Jost B Jonas, MD, PhD



SPEAKERS

Dr Kseniya Palchunova, MD

Title: OCT Retinal Shape for the Monitoring of Myopia Progression



Dr Xiangui He, PhD

Title: Early Prediction Indicators for Children Myopia Onset and Progression



Dr Yasushi Ikuno, MD, PhD

Title: Utilization of SS-OCT in Highly Myopic Eyes



eas^uret[®]

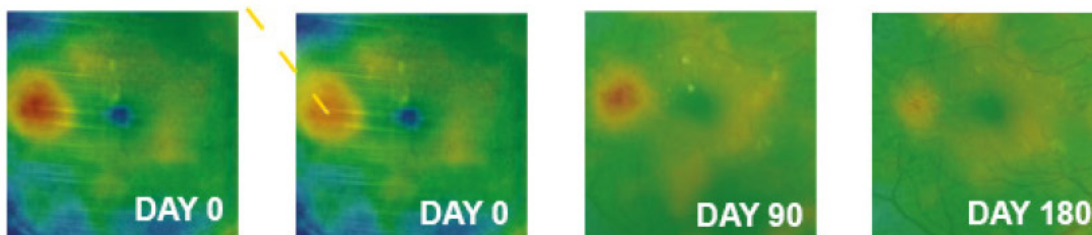
577nm FIBER
TECHNOLOGY LASER



Enhance your subthreshold laser treatments thanks to the new Mosar[®] imaging system:

- Import patient's diagnosis images for treatment planning
- Perform subthreshold laser macular treatments thanks to Easyret[®] SubLiminal[®] mode
- Take pictures or record treatment videos to document your treatments
- Prepare and record advanced treatment reports including diagnosis images
- Improve your patient's follow-up

Subliminal[®] laser therapy is a tissue sparing treatment mode for the treatment of DME and CSC



DME treatment - Images courtesy of Alejandro Filloy Rius, MD. Ph.D – Tarragona Spain

Learn more about clinical aspects on www.subliminal-laser-therapy.com

Headquarters:
Tel: +33 (0)4 73 745 745
contact@quantelmedical.fr
www.quantel-medical.com

North America:
Tel: +1 877 782 6835
info@quantelmedical.com



The Next Generation

Don't miss our symposium!

10 September 2021

19:30 – 20:30 h GMT+8



NEW Pentacam® AXL Wave

The first device to combine Scheimpflug Tomography with
Axial Length + Total Wavefront + Refraction + Retroillumination

The new Pentacam® AXL Wave is a reliable partner for your refractive and cataract practice, creating the best prerequisites for surgery, based on pre-op metrics, and providing post-op measurements for reliable monitoring, in just one device! With high-end hardware and software for optimum treatment and satisfied patients, the new Pentacam® AXL Wave makes no compromises on quality.



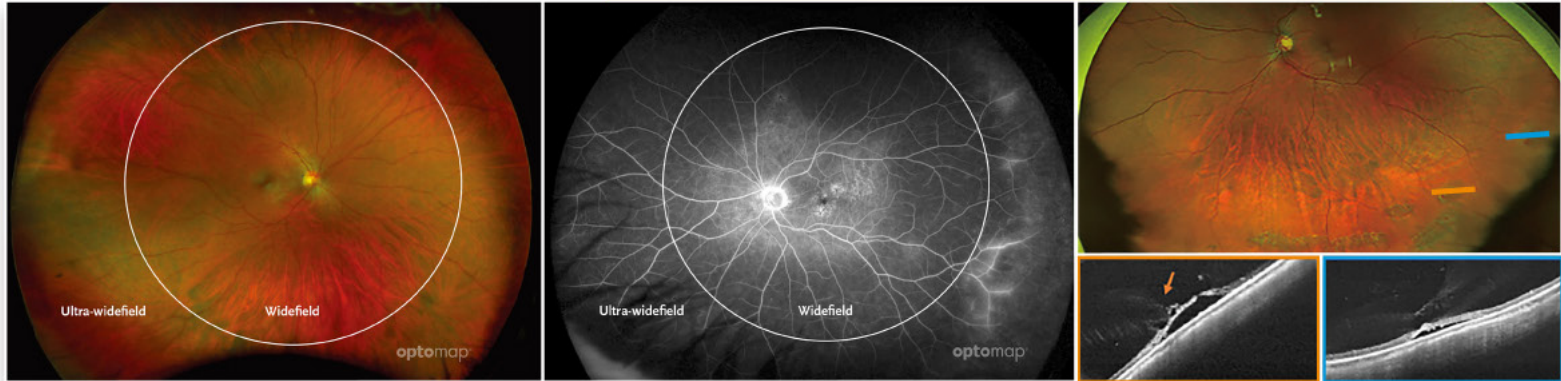
Click here to visit our booth!





OPTOS TRUE ULTRA-WIDEFIELD (UWF™), THE GOLD STANDARD OF RETINAL IMAGING

-It's Clinical Applications and Future Trends-



APAO 2021 Nikon/Optos Online Symposium
Sep. 11th Saturday 7:30pm–8:30pm (UTC+8)

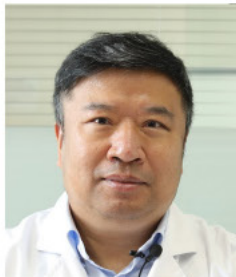
SPEAKERS



Introduction of Optos UWF imaging

Wichai Prasarthitha, MD / Associate Professor and Head of Department of Ophthalmology, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand.

Dr. Prasarthitha will start this symposium as a chair and will touch on why and how Optos UWF imaging brings clinical benefits in his department.



Ultra-widefield imaging: My best friend in my clinic

Zhao Peiquan, MD / Professor & Director of Department of Ophthalmology, Xin Hua Hospital Affiliated to Shanghai Jiao Tong University School of Medicine Shanghai, China.

Dr. Zhao will show us how UWF multi-modal imaging plays an important role in early detection of fundus abnormalities which drives improved clinical decisions and better outcomes.



Clinical Utility of ultra-widefield-navigated Swept-Source OCT Imaging

Szilárd Kiss, MD / Associate Dean of Clinical Compliance, Chair of the General Faculty Council, Chief of the Retina Service and Associate Professor of Ophthalmology at Weill Cornell Medical College in NY, USA.

Dr. Kiss will introduce us his latest clinical findings using Silverstone, the SS OCT integrated UWF device. His talk will include how peripheral OCT imaging brings clinical benefits and supports management decisions.

Driving Outcome and Satisfaction in Cataract and Refractive Surgery.



Seeing beyond

Date: 9 September 2021, Thursday

Time: 19:30 - 20:30 (GMT+8)



Scan here to discover
ZEISS procedure workflows
in Ophthalmology

Synopsis

Join our expert session to understand how latest technology works and get tips and tricks to improve your outcomes by using innovative approaches in your cataract and refractive practice based on ZEISS OPT Workflow solutions.

Agenda

- 19:30 Welcome and Introduction
- 19:33 Dry Eyes, Biomechanics, Healing. In Smile: Current Evidence
- 19:45 Eliminating Inefficiencies and Minimising Risks in Cataract Surgery with ZEISS EQ Workplace
- 20:00 Integration of Ultra-Widefield Fundus Imaging and Autofluorescence in the Cataract Refractive Practice
- 20:10 Panel Discussion
- 20:30 Closing Remarks

Speaker

Dr. Rohit Shetty
India



Speaker

Dr. Matt Russell
Australia



Speaker

Dr. Thanapong Somkijrungsroj
Thailand





OptiLight

A Bright Solution
for Dry Eyes



The First and Only IPL FDA Approved
for Dry Eye Management

OptiLight by Lumenis, offers you a new way to address dry eye disease with an effective and safe in-office treatment. OptiLight uses our patented Optimal Pulse Technology (OPT™) and OPT™ hand-piece for targeted, precise, controlled, light-based dry eye therapy.

Elevate your practice and patient care with OptiLight!



Technology for Life Science

Automatic Perimeter

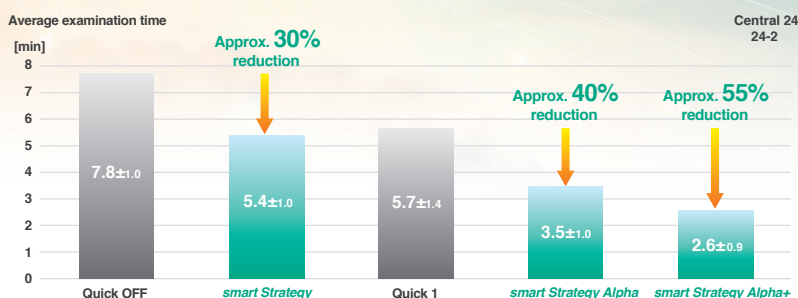
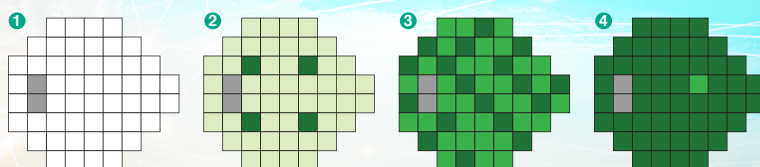
KOWA AP-7000TM

New Program **smart Strategy**

Short-time measurement algorithm



As the sensitivity of a test point is determined. → Other test points in the visual field prediction model are updated.



Other Product lineup



KOWA SL-17



KOWA nonmydAF



KOWA KT-980



KOWA FM-600

Kowa Kowa Company, Ltd.

4-14, Nihonbashi-honcho 3-chome, Chuo-ku, Tokyo 103-8433, Japan
Tel: +81(3)3279-7639
URL: <https://www.kowa.co.jp/e-life/>

Kowa Kowa Asia Pacific Pte. Ltd.

16 Collyer Quay #16-00 Income at Raffles Singapore 049318
Tel: +65 6222 0025
URL: <https://kowa.com.sg/>
Sales Territory: South East Asia, Oceania, Middle East

シンプル
洗練

A FULLY PRELOADED INTRAOCULAR LENS (IOL) INJECTOR SYSTEM FROM KOWA



Control

Smooth implantation and lens unfolding

Convenience

3 steps preparations. No injector rotation during implantation

Confidence

Glistening-free and reduced risk of PCO

Our portfolio consists of:

avansee™preset

Our original fully preloaded 3-piece IOL injector. Delivering confidence through controlled precision

avansee™preload1P

A fully preloaded 1-piece IOL injector, refined for speed and simplicity

Watch our online launch of
Avansee in Malaysia here!



Kowa *Kowa Company, Ltd.*

4-14, Nihonbashi-honcho 3-chome, Chuo-ku, Tokyo 103-8433, Japan

Tel: +81(3)3279-7639

URL: <https://www.kowa.co.jp/e-life/>

Kowa *Kowa Asia Pacific Pte. Ltd.*

16 Collyer Quay #16-00 Income at Raffles Singapore 049318

Tel: +65 6222 0025

URL: <https://kowa.com.sg/>

Sales Territory: South East Asia, Oceania, Middle East

REDUCTION OF ELEVATED INTRAOCULAR PRESSURE
IN PATIENTS WITH OPEN-ANGLE GLAUCOMA AND OCULAR HYPERTENSION

Monoprost[®]

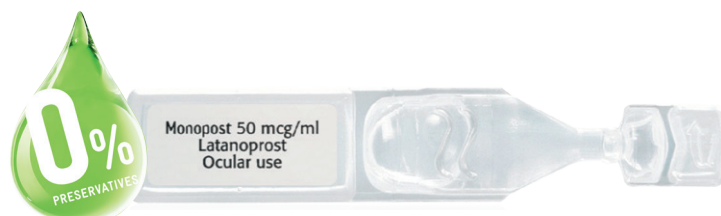
Eye drops solution in single dose container Latanoprost 0.005%

The first **preservative-free**
latanoprost formulation¹

with
PROVEN²
EFFICACY

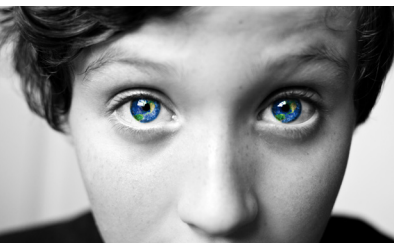


N°1 prostaglandin in Europe¹



Efficacy + Tolerability²

1. Market data, September 2020 (SU and values). 2. Rouland JF. et al. Efficacy and safety of preservative-free latanoprost eyedrops, compared with BAK-preserved latanoprost in patients with ocular hypertension or glaucoma. Br J Ophthalmol 2013;97(2):196-200.5. DOI: 10.1136/bjophthalmol-2012-302121.



**For the last 150 years,
we have been pioneers in ophthalmology.**

By developing treatments, providing information, and sharing
knowledge with specialists around the world, we enable everyone
to keep their **eyes wide open**.

Théa
let's open our eyes

Laboratoires Théa - 12, rue Louis Blériot
63017 Clermont-Ferrand Cedex 2 - France



Your Patients, Our Expertise

VISIT OUR VIRTUAL BOOTH TO DISCOVER FCI'S OUTSTANDING PORTFOLIO!

LACRIJET®

the Exclusive Preloaded & Self-retaining
Monocanalicular Nasolacrimal Intubation.



EZYPOR®

the Ultimate High Density
Polyethylene Orbital Implant

Painless Plug®

the One Size Fits All Plug



FCI Directional Probe

the Ultra Precise
Laser Probe

Super Grip Forceps

for Fibrous Membranes Peeling



SCAN ME



JOIN OUR OPHTHALMIC COMMUNITY!



www.fciworldwide.com



X



Check out PUBLICATION to discover the highlights of the program in our upcoming 4 issues of **APAO Show Daily**

SAVE *the* DATE

SEPTEMBER 6, 8, 10 AND 12

