

ORGANIZERS



CO-ORGANIZERS



THE 29TH ANNUAL CONFERENCE OF MONGOLIAN OPHTHALMOLOGISTS' SOCIETY

IN CONJUNCTION WITH

THE 2ND ASIA-PACIFIC ACADEMY OF OPHTHALMOLOGY SATELLITE CONGRESS

ULAANBAATAR, MONGOLIA
AUGUST 9 – 10, 2019





CLEMENT C THAM
APAO Secretary-General & CEO
Chair, APAO Congress Committee

Dear Friends and Colleagues,

It is our great honor and pleasure to welcome you to the 2nd Asia-Pacific Academy of Ophthalmology (APAO) Satellite Congress, which is held in Ulaanbaatar, Mongolia, from August 9 – 10, 2019, in conjunction with the 29th Annual Conference of Mongolian Ophthalmologists' Society (MOS). We are truly grateful to President Chimgee Chuluunkhuu and all members of the MOS in jointly organizing this landmark event with us.

The APAO Satellite Congress, a new educational initiative launched in 2018, aims to bring our APAO faculty, together with up-to-date scientific knowledge, to the APAO member nations who have yet to host our annual APAO Congress. Coming to its second year, we are delighted to have the MOS working hand in hand with APAO in this meaningful event.

We are also very thankful for the generous support from two of our subspecialty member societies, the Asia-Pacific Strabismus and Paediatric Ophthalmology Society (APSPPOS) and the Asia-Pacific Glaucoma Society (APGS), in jointly organizing with us two scientific symposia, which cover the latest scientific innovations, treatments, and surgical techniques in the fields of pediatric ophthalmology and glaucoma, respectively.

***We very much look forward to seeing you in Ulaanbaatar.
It is truly a rewarding event not to be missed!***

Dear Friends and Colleagues,

We are excited to extend the success experienced from last year and hold the 2nd Asia-Pacific Academy of Ophthalmology (APAO) Satellite Congress in Ulaanbaatar, Mongolia in 2019.

The APAO has been striving to promote the preservation and restoration of sight across the Asia-Pacific region. To achieve this, it is crucial to engage all national members, however, it is not always easy.

The Satellite Congress makes our aspiration possible as it aims to provide ophthalmology education and science updates through smaller educational meetings amongst APAO national members that have not yet organized an annual APAO Congress or may not be able to do so in the near future. With smaller scale, it can also be more focused on and relevant to the best interests of the local ophthalmological community, ultimately improving patient care in the country.

This year, we are pleased to join the Mongolian Ophthalmologists' Society (MOS) in holding the 2nd Satellite Congress. Targeting at the pediatric and glaucoma subspecialties, it is hoped that the symposia can bring more insights, knowledge, and experience to the local ophthalmologists as well as delegates from neighboring territories.



PROF. NINGLI WANG
APAO PRESIDENT

***Together, we can further the development of ophthalmology in all APAO member nations.
See you there!***

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**THE 2ND ASIA-PACIFIC ACADEMY OF OPHTHALMOLOGY
SATELLITE CONGRESS**
In conjunction with
**THE 29TH ANNUAL CONFERENCE OF MONGOLIAN OPHTHALMOLOGISTS'
SOCIETY**

Venue: Holiday Inn, Ulaanbaatar, Mongolia

Date: August 9 – 10, 2019

APAO INVITED FACULTY
(by alphabetical order of country)

Prof. David Mackey	(Australia)
Prof. Jianhong Liang	(China)
Prof. Clement Tham	(Hong Kong, China)
A/Prof. Jason Yam	(Hong Kong, China)
Dr. Manisha Agarwal	(India)
Dr. Vivek Dave	(India)
Prof. Jeong-Min Hwang	(Korea)
Dr. Uranchimeg Davaatseren	(Mongolia)
Dr. Shamsiya Murat	(Mongolia)
Dr. Mark Donaldson	(New Zealand)
Dr. Jayant V. Iyer	(Singapore)
Dr. Manchima Makornwattana	(Thailand)

ORGANIZING COMMITTEE

A/Prof. Colin Chan	Convener, APAO Satellite Congress Organizing Committee
Dr. Chimgee Chuluunkhuu	President, Mongolian Ophthalmologists' Society
Prof. Clement Tham	Chair, APAO Congress Standing Committee, Vice-President, Asia-Pacific Glaucoma Society
A/Prof. Jason Yam	Secretary-General, Asia-Pacific Strabismus and Paediatric Ophthalmology Society

APAO SECRETARIAT SUPPORT

Ms. Rebecca Chan	APAO Congress Manager
Ms. Sarah Lu	APAO Congress Executive Officer

CONFERENCE AGENDA

PROGRAM SCHEDULE

29th Annual Mongolian Ophthalmologists Society Meeting August 9, 2019		Language
08:00 – 08:45	Registration Foyer of Conference Hall, Holiday Inn	
08:45 – 09:00	Opening Conference Hall, Holiday Inn	Mongolian
09:00 – 10:30	International Scientific Conference Conference Hall, Holiday Inn	English
10:20 – 10:50	Tea Break	
10:50 – 13:10	Scientific Conference Conference Hall, Holiday Inn	Mongolian
13:10 – 14:00	Lunch, 2/F restaurant, Holiday Inn	
14:00 – 16:00	Internal meeting of Mongolian Ophthalmologists Society	Mongolian

**Simultaneous interpretation from Mongolian to English will be provided.*

2nd Asia-Pacific Academy of Ophthalmology Satellite Congress August 10, 2019 (All program will be delivered in English *)		Language
08:30 – 09:00	Registration Foyer of Conference Hall, Holiday Inn	
09:00 – 09:30	Opening Ceremony Conference Hall, Holiday Inn	English
09:30 – 11:30	APAO–APSPOS Symposium: Pediatric Ophthalmology Conference Hall, Holiday Inn	English
11:30 – 13:00	Lunch 2/F restaurant, Holiday Inn	
13:00 – 15:00	APAO–APGS Symposium: Hot Topics in Glaucoma 2019 Conference Hall, Holiday Inn	English
17:00	Departure to Gala Dinner Lobby, Holiday Inn	
18:00 – 22:00	Gala Dinner ASEM GER	

**Simultaneous interpretation from English to Mongolian will be provided.*

SESSION BREAKDOWN

29TH ANNUAL CONFERENCE OF MONGOLIAN OPHTHALMOLOGISTS' SOCIETY

Holiday Inn Hotel, Ulaanbaatar, August 9, 2019

Symposium 1 Session Chairs: Chingee Chuluunkhuu, Sun Xinghuai Schedule: Conference Hall, 9:00-10:20, August 9	
9:00 - 9:20	Management of posterior segment complications of Cataract surgery Manisha Agraval, India
9:20 - 9:40	From China to the World—wAMD anti-VEGF Chinese Solution Qu Jinfeng, China
9:40 - 10:00	Introduction of CLASS Surgical System and Clinical Therapeutic Scheme Wang Kaijun, China
10:00 - 10:20	Establishment of macular center at the Chao-Ju eye hospital Zhang Guisen, China
10:20 - 10:50	COFFEE BREAK
Symposium 2 Session Chairs: Batchimeg Battumur, Battuya Jamsrandorj Schedule: Conference Hall, 10:50-13:10, August 9	
10:50 - 11:00	Clinical features of Behcet's disease in Mongolia B. Javzandulam Glaucoma clinic
11:00 - 11:10	Infectious Keratitis in Acute and Chronic Steven-Johnsons Syndrome Patients A. Doyodmaa Orbita Eye Hospital
11:10 - 11:20	The Aspects of Diagnosis and Treatment of Retinoblastoma in Mongolia Ch.Tsengelmaa National Center of Maternal and Child Health of Mongolia
11:20 - 11:30	Case of Ocular Ischemic Syndrome due to carotid stenosis D. Dovchinjams Mongolian National University of Medical Sciences
11:30 - 11:40	A case of Syphilitic panuveitis G. Battuya Bolor Melmii eye hospital
11:40 - 11:50	Keratoconus cases B.Batchimeg Seoul eye center
11:50 - 12:00	Case: Microspherophakia M. Shamsya National Center of Maternal and Child Health of Mongolia
12:00 - 12:30	Zeiss Optic IOLs Family Jhou Jian, China
12:30 - 12:40	Aurolab diffractive multifocal IOL with spectacle independence visual outcomes. Moorthy Saravana, India
12:40 - 12:50	Aurolab's premium products Sounderrajan Alagarajan, India
12.50 - 13.10	Discussion
13:10 - 14:00	LUNCH - 19th Floor
14.00 - 16.00	Internal meeting of Mongolian Ophthalmologists' Society
16.00	Closing remark

OPENING CEREMONY

2nd Asia-Pacific Academy of Ophthalmology Satellite Congress

August 10, 2019

RUNDOWN

8:30-9:00	Guest arriving
9:00	MC opening
9:03	Welcome speech from Dr. Byambadorj Batsuuri (State Secretary of Ministry of Health)
9:06	Welcome speech from Dr. Chingee Chuluunkhuu (President of MOS)
9:09	Welcome speech from Prof. Clement Tham (General secretary of APAO)
9:12	Cultural performance (Horsehead fiddle)
9:17	Gifts and certificates for the speakers (Presenter: Dr. Chingee Chuluunkhuu)
9:27	Group photo

2ND SATELLITE CONGRESS OF ASIA PACIFIC ACADEMY OF OPHTHALMOLOGY

Holiday Inn Hotel, Ulaanbaatar, August 10, 2019

APAO-APSPPOS Symposium: Pediatric Ophthalmology Session Chairs: Jason Yam, Vivek Dave, Shamsiya Murat Schedule: Conference Hall, 9:30-11:30, August 10	
(Presentation Duration: 15 min + 6 min /Presentation)	
Jianhong Liang (China)	Pediatric Retina
Jeong-Min Hwang (Korea)	Management of Intermittent Exotropia
David Mackey (Australia)	Children Genetic Diseases
Jason Yam (Hong Kong)	Childhood Myopia
Vivek Dave (India)	Retained Intraocular Foreign Bodies: Different Scenarios
Shamsiya Murat (Mongolia)	Aetiology of Pediatric Cataract in Mongolia
Manisha Agarwal (India)	Management of Posterior Segment Trauma
11.30-13.00	LUNCH - 19th Floor
APAO-APGS Symposium: Hot Topics in Glaucoma 2019 Session Chairs: Uranchimeg Davaatseren, David Mackey, Clement Tham Schedule: Conference Hall, 13:00-15:00, August 10	
(Presentation Duration: 15 min/Presentation + 30 min/Panel Discussion)	
Jayant V. Iyer (Singapore)	When Diagnosing Glaucoma, When would We Need VF or OCT, or Both?
Mark Donaldson (New Zealand)	A Management Approach for Normal Tension Glaucoma (NTG)
Clement Tham (HK)	A Management Approach for Primary Angle Closure Disease (PACD)
Uranchimeg Davaatseren (Mongolia)	Glaucoma lasers: SLT, ECP, Micropulse CPC, Iridoplasties, Iridotomy (or any combination of these)
Manchima Makornwattana (Thailand)	Update on MIGS in 2019
David Mackey (Australia)	Importance of Family History of Glaucoma
	Panel Discussion

VENUE: HOLIDAY INN ULAANBAATAR

Sambuu Street 24, Chingeltei, 151410 Ulaanbaatar, Mongolia

Holiday Inn Ulaanbaatar is ideally located in the Chingeltei district in Ulaanbaatar, 300 m from Ulaanbaatar Opera House and 15 minutes' walk from Chinggis Khaan Square.

National Museum of Mongolian History is 0.7 mi from Holiday Inn Ulaanbaatar, while Sukhbaatar Square is 0.7 mi from the property. Chinggis Khaan International Airport is less than 20 minutes' drive away and all the fascinating sights of the city are also within easy walking distance from the hotel such as the Government House,

Holiday Inn Ulaanbaatar features purpose built meeting rooms and a spacious ballroom for large events.



Chingeltei is a great choice for travelers interested in sightseeing, the countryside and temples.

CLOSEST LANDMARKS

- Ulaanbaatar Opera House 0.3 km
- Gandan Khiid Ulaanbaatar 0.5 km
- Zanabazar Museum of Fine Arts 0.6 km
- The Museum of Natural History Ulaanbaatar 1 km
- National Museum of Mongolian History 1 km
- Sukhbaatar Square 1.2 km
- Government Palace Garden 1.2 km
- Chinggis Khan Statue 1.2 km
- National Academic Theatre of Opera and Ballet of Mongolia 1.4 km
- Ulaanbaatar Central Mall 1.4 km



VENUE: ASEM GER

ASEM Ger is located 13km southeast from Ulaanbaatar city in the beautiful valley of Bogd Khan Mountain.

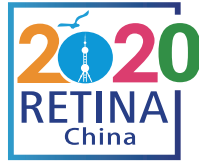


The 11-th ASEM SUMMIT was held in the Mongolian Great Ger in July 2016 bringing the leaders from 53 countries. In honour of this prestigious event we plan to keep the International Flags from all the participated countries permanently waving.

Here you can enjoy celebrations, birthday parties, weddings and much more. Your memories of celebrating in the comfort of the Ger and haling the clean fresh air outside, will stay with you forever.

The ASEM Ger can accomodate up to 350; people.





Asia-Pacific Vitreo-retina Society (APVRS) Congress 2019

in conjunction with Retina China 2020

National Exhibition and Convention Center (Shanghai), China
November 22-24, 2019

IMPORTANT DATES

Abstract Submission Deadline July 22, 2019
Early Bird Registration Deadline Sept 22, 2019

HOSTS:



Asia-Pacific Vitreo-retina Society



Chinese Vitreo-retina Society



APVRS.ORG



APVRS



2019.apvrs.org

The 35th Congress of Asia-Pacific Academy of Ophthalmology
in conjunction with
The 25th Congress of Chinese Ophthalmological Society



*Celebrating our Diamond Jubilee
(1960~2020)*



ASIA-PACIFIC ACADEMY
OF OPHTHALMOLOGY

DIAMOND JUBILEE

Stay tuned for our commemorative events!



☎ (852)3943-5827

✉ secretariat@apaophth.org

🌐 <http://2020.apaophth.org/>

HOSTS:





Dfine

Hydrophobic multifocal aspheric foldable acrylic intraocular lens with near addition of +3D

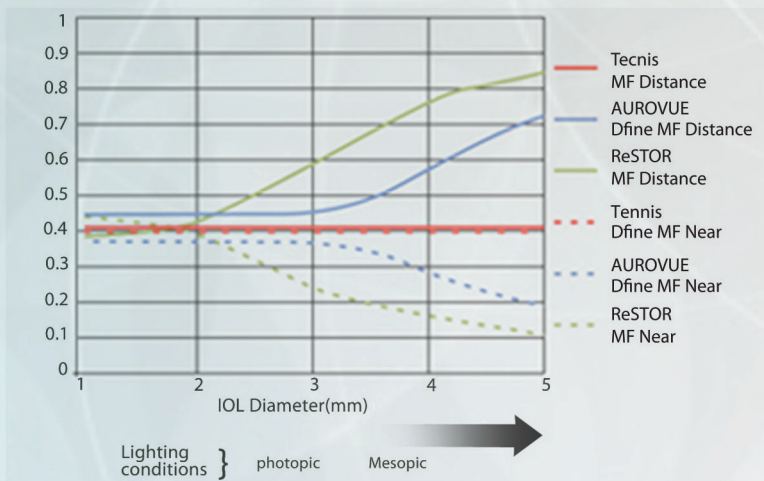
◆ Preloaded IOL ◆ Truedge Optic ◆ Negative Aberration

- ◆ Гэрлийн шүүлтүүр бүхий 11 бүстэй
- ◆ Хол болон ойрын хараа өгнө
- ◆ Хөлний хэмжээ том учир болорын уутанд илүү сайн сууж өгөх ба төвдөө байрлах боломжийг хангана



Aurovue Dfine Multifocal IOL

Diffraction energy balance diagram



AUROVUE Dfine- Through numerical simulations



AUROVUE Dfine- Through focus measurements



Diopter Range

- Cylinder power 1.5 D to 6.0 D in 0.5 increments
- Spherical power 10.0 D to 30.0 D in 1.0 increments
- Spherical power 15.0 D to 25.0 D in 0.5 increments

Based on optical design, optical bench measurements and numerical simulations

- Superior image quality at distance vision compared to Tecnis Multifocal
- Superior image quality at near vision compared to ReSTOR Multifocal

Aurovue Dfine

Suited for cataract patients with presbyopia seeking spectacle - free vision for everyday activities

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Ophthalmic Knife

Crosslapped Edge

Crosslapped edge provides better sharpness

**New
Line Up**

The material is strong and break-resistant
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“MANI” КОМПАНИЙН НҮДНИЙ МЭС ЗАСЛЫН УТАС

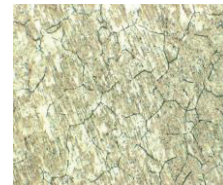


Япон Улсын Мани Инк Компани нь нүдний мэс засалд хэрэглэгдэх төрөл бүрийн утсыг үйлдвэрлэдэг бөгөөд утас нь тасардаггүй, зүү нь чанар сайтай, мохдоггүй, мөн бүтээг дэхүүнээ өөрсдийн тусгай аргачлалын дагуу үйлдвэрлэдэг.

Хэмжээ	Утасны материал, өнгө	Урт
11-0	Хар, нилон	10, 13, 15, 20, 30 см
	Хар, нилон	6, 15, 20, 30, 45 см
10-0	Ногоон, полистер	30 см
	Цэнхэр, полипропилен	15, 30 см
	Хар, нилон	15, 30 см
9-0	Цэнхэр эрчилсэн, торго	15, 20, 45 см
	Цэнхэр, полипропилен	30 см
	Хар, нилон	30, 50 см
8-0	Цэнхэр эрчилсэн, торго	20, 30, 45 см
	Хар сүлжмэл, торго	20, 45 см
	Ягаан, PGA	30 см
	Хар, нилон	30, 45, 50 см
7-0	Өнгөгүй, нилон	30 см
	Хар сүлжмэл, торго	30, 45, 50 см
	Цагаан сүлжмэл, торго	45 см
	Ягаан, PGA	30, 45 см
	Хар, нилон	20, 30, 45, 50 см
6-0	Өнгөгүй, нилон	50 см
	Хар сүлжмэл, торго	45, 50, 55, 60 см
	Ягаан, PGA	45 см
	Хар, нилон	45, 50 см
	Хар сүлжмэл, торго	30, 45, 50, 60 см
5-0	Цагаан сүлжмэл, полистер	45, 75 см
	Ногоон сүлжмэл, полистер	45, 75 см
	Ягаан, PGA	30, 45 см
	Хар сүлжмэл, торго	45, 50, 55, 75 см
4-0	Цагаан сүлжмэл, торго	45, 60 см
	Цагаан сүлжмэл, полистер	45 см
	Ногоон сүлжмэл, полистер	45 см



MANI-ийн гангийн бүтэц



Бусад гангийн бүтэц



MANI-ийн зүүний ирмэг



Бусад зүүний ирмэг

ЯПОН чанарыг MANI-гаас



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PROGRAM PRESENTATION GUIDELINES

INTRODUCTION

The Congress Committee thanks you for agreeing to present at the upcoming 2nd APAO Satellite Congress at the Holiday Inn Ulaanbaatar, Ulaanbaatar, Mongolia on August 9-10, 2019. This document has been prepared to assist you with planning an effective presentation for the Congress.

REGISTRATION

All invited speakers will enjoy complimentary registration. Please collect your badge and other meeting materials at the registration desk at the foyer of Conference Hall, 2/F Holiday Inn Ulaanbaatar, with the following opening hours:

Date	Time
August 9, 2019	08:00 – 08:45
August 10, 2019	08:30 – 09:00

AT THE MEETING

Speakers should send their PowerPoint presentation files to Dr. Unudeleg Bayaraa by email at **unudeleg@gmail.com before August 9, 2019**, or bring a thumb drive to the Conference Hall **before 09:00 on August 10, 2019**.

MAC OS system will not be available. It is suggested speakers should convert their Keynote to PowerPoint file. If you have any difficulties with the conversion, please arrive at the Conference Hall at least 1 hour ahead of your presentation time and seek assistance from the professional technicians.

AUDIO VISUAL

- The screen ratio in the session room is 4:3.
- The session room will be set up with theatre style seating.
- Standard equipment will include:
 - * Lectern
 - * Microphone
 - * Data projection equipment including computer (PC) equipped with Microsoft Office PowerPoint, mouse (with laser pointer), computer audio and a projection screen

GIVING YOUR PRESENTATION

Please arrive at the session room at least 5 minutes before the session starts. All the sessions will start and end on time, and this will be strictly enforced by the Session Chairs. Please be seated in the front row so that you can go up to the podium immediately after the previous speaker have finished his/her presentation.

You can control your PowerPoint on the laptop computer at the podium with a remote presenter. Speak directly into the microphone. You can wave at the technician in the room should you need any assistance. Once you start to present, a timer will be running on the top right-hand corner of the computer screen. Please **do NOT overrun**, as every minute that you go over your maximum presentation time is a minute less for presenters later on the agenda. Therefore, all presenters need to be respectful towards their fellow session presenters.

PREPARING YOUR PRESENTATION

Conflict of Interest: All speakers must state and declare any Conflict of Interest (including Financial Disclosure) with regard to each of their presentations. If there is no Conflict of Interest, speakers simply state 'Conflict of Interest: NONE' on the SECOND SLIDE. If there is a conflict, please state 'Conflict of Interest: Yes' and followed by the details,

Video: Any video clips in your presentation files should be in MP4 encoded to H.264 or WMV format that can be played in PowerPoint. Do NOT use .mov (QuickTime) or .3pg files, which are NOT supported by PowerPoint for Windows.

Please test the video and make sure it plays properly after embedded in the Power Point.

IMPORTANT NOTE: Please *INSERT* your video into the PowerPoint. Do NOT use 'link to file' as the link will become invalid when your PowerPoint is played on a different computer.

DVDs/CDs: Videos on DVDs/CDs will fail to work during a PowerPoint presentation session. Only PowerPoints with video(s) inserted will work well.

Font: When choosing fonts for your presentation, please make sure they are supported by Microsoft Office 2010. If a non-standard font is used, it should be **embedded** in your PowerPoint presentation. The following link shows how to embed fonts for a consistent text appearance across systems in PowerPoint: <http://support.microsoft.com/kb/291924>. Text, tables and graphics should be of a sufficient size to be clearly visible at a distance. Large amounts of information should be split across slides.

Images: Presenters may use images in their presentations, where appropriate. It is the presenters' responsibility to ensure they have the copyright permission to use the images in their presentations. They are recommended to compress the images to 96 dpi in the presentation file; this will significantly reduce the overall size of the presentation file without compromising the image quality. Such image compression feature is available on the Picture Tool bar in PowerPoint. Make use of graphs and diagrams to get your message across and keep these graphics simple.

Design: Make sure that your text contrasts sufficiently with the background colors to be legible. For example, use white or yellow text on a dark background or vice versa. Judicious use of colors and illustrations can enhance your message or clarify an idea, but do not go overboard with too many colors or fancy fonts. Also avoid too many special effects as they should impact the presentation but not detract from it.

Content: The Congress attendees – from medical students to experienced specialists - will have a variety of experiences, interests and levels of knowledge, please make sure you give enough background of your abstract and explain clearly on the topic presented.

Language: All presentations are to be made in English and simultaneous interpretation will be provided. If English is not your first language, please write down your points in advance and practice well. Speak slowly, use short sentences and avoid phrases that are difficult to pronounce.