



World Glaucoma Association
The Global Glaucoma Network

42nd WGA Information and Planning Exchange (IPE) meeting

Sunday, August 18, 2024



**World
Glaucoma
Association**
The Global Glaucoma Network

Welcome

Ningli Wang, MD PhD
President

Executive Committee

The Executive Committee actively sets policy and ensures that the WGA has adequate resources to carry out its mission, and that its activities and expenses align with its mission focus.



Ningli Wang (CN)
President



Xuyang Liu (CN)
**Associate Executive Vice
President**



Kaweh Mansouri (CH)
Executive Vice President



Neeru Gupta (CA)
Immediate Past President



Arthur Sit (US)
Treasurer



Fabian Lerner (AR)
Past Past President

Board of Governors

The Board of Governors is responsible for defining the WGA's mission and values and for providing overall leadership and strategic direction.

Ningli Wang, China

Arthur Sit, United States

Neeru Gupta, Canada

Fabian Lerner, Argentina

Makoto Aihara, Japan

Nkiru Kizor - Akaraiwe, Nigeria

Winifred Nolan, UK

Pradeep Ramulu, United States

Xinghuai Sun, China

Marcelo Hatanaka, Brazil

Jesus Jimenez Roman, Mexico

Tanuj Dada, India

Miriam Kolko, Denmark



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Associate Advisory Board

The AAB represents younger members of the WGA who have been identified as high potential individuals who can make a meaningful contribution to the activities of the WGA.

Ziad Khoueir, Lebanon

Min Hee Suh, South Korea

George Kong, Australia

Alberto Diniz-Filho, Brazil

Carolina Gracitelli, Brazil

Jayme Vianna, Canada

Diya Yang, China

Miriam Kolko, Denmark

Verena Prokosch-Willing, Germany

Poeman Chan, Hong Kong

Alon Skaat, Israel

Hitomo Saito, Japan

Farouk Garba, Nigeria

Nkechinyere Uche, Nigeria

Luis Abegao Pinto, Portugal

Chelvin Sng, Singapore

Philip Phatudi, South Africa

Zeynep Ozturker, Turkiye

Benjamin Xu, United States

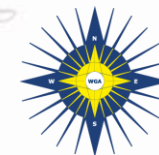
Marie Jesus Rodrigo, Spain

Jiun Lap Do, United States

Sunee Chansangpetch, Thailand

Aakriti Garg Shukla, United States

Nazlee Zebardast, United States



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Council

The general task of the Council is to provide expertise and institutional memory from previous leadership.

Makoto Araie, Japan
Tin Aung, Singapore
Jonathan Crowston, Singapore
Robert Fechtner, US
David Friedman, US
Jian Ge, China
Ivan Goldberg, Australia
Franz Grehn, Germany
Daniel Grigera, Argentina
Paul Healey, Australia
Peng Khaw, UK
Yoshi Kitazawa, Japan
Dennis Lam, Hong Kong
Jeffrey Liebmann, US

Olusola Olawoye, Nigeria
Ki Ho Park, South Korea
Norbert Pfeiffer, Germany
GC Sekhar, India
Tarek Shaarawy, Switzerland
Kuldev Singh, US
Kazuhisa Sugiyama, Japan
Clement Tham, Hong Kong
Remo Susanna Jr, Brazil
Ravi Thomas, Australia
Carlo Traverso, Italy
Ningli Wang, China
Robert Weinreb, US



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Kaweh Mansouri, MD MPH

Executive Vice President

WORLD GLAUCOMA ASSOCIATION SOCIETY MEMBERS

● Country with member glaucoma society



reaching over **20,000** individual
and eye care professionals
worldwide

91 glaucoma member societies



Our **WGA** industry members

PLATINUM

abbvie

GOLD

Santen

SILVER

Alcon

NEW

 **TOPCON**
Healthcare
SEEING EYE HEALTH DIFFERENTLY

BRONZE

GLAUKOS
TRANSFORMING VISION



Seeing beyond

 NIDEK

elios vision



THE FUTURE IN FOCUS

 NOVAEYE
MEDICAL

HEIDELBERG
ENGINEERING

 iSTAR
MEDICAL

 Z OCULUS®

eyetronic
restoring vision



omikron
OPOCRIN GROUP

 olleyes

 SUN
PHARMA

 SeonixBio®

 TOMEY

SENJU



World Glaucoma Association
The Global Glaucoma Network

The WGA core purpose & value

To eliminate glaucoma-related disability worldwide

Responsibility (Accountability)

to each other, to member societies, to the larger global glaucoma community, to the patient and to the public.

Best Care and Service

advancing the best care available to glaucoma patients worldwide.



Consensus

open communication, inclusion of diverse viewpoints, and the aspiration to achieve practical consensus before acting.

Collegiality and Mutual Respect



Strategic goals

1 Education

The WGA will be an important source of education for ophthalmologists and other health care providers related to glaucoma.



2 World Glaucoma Congress

The WGC will be the best glaucoma meeting in the world.



3 Public Awareness and Recognition of Glaucoma

Public awareness and recognition of glaucoma will increase.



4 Impact in Developing Countries

The resources of the global glaucoma community – including individuals, member societies, industry, governments, NGOs and patients – will be integrated and leveraged to enhance glaucoma care, particularly in developing countries.



5 Technology

The WGA will use information/communication technologies as a key tool in achieving its goals.



6 Organization

The WGA will be financially sound and organized to lead the glaucoma community.



SAVE THE DATE



11th WORLD GLAUCOMA CONGRESS
JUNE 25 - 28, 2025 HONOLULU, HAWAII, USA



11th World Glaucoma Congress

Dates: June 25-28, 2025

Venue: Hawaii Convention Center (HCC)

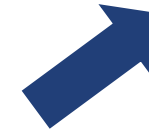
www.worldglaucomacongress.org

SAVE THE DATE & JOIN US!



WGC-2025: Website is live!

www.worldglaucomacongress.org



WGC-2025 WILL START IN

319 Days : **13** Hours : **48** Mins : **36** Secs

11th WORLD GLAUCOMA CONGRESS
JUNE 25 - 28, 2025 **HONOLULU, HAWAII, USA**

Home Congress Information Program Abstracts Registration Industry Contact

Registration & Abstract submissions open in September



What can you **expect**?

- ✓ Target the **American and Asia-Pacific market**
- ✓ International attendees, 2500-3000 delegates expected
- ✓ Exciting sponsorship opportunities including prime slots for industry satellites
- ✓ **56,000 sq feet** / 5200 sqm available for exhibition
- ✓ Special **recognition for industry members**
- ✓ Networking



WGC-2025 program planning committee

CO-CHAIR

Pradeep Ramulu
USA



CO-CHAIR

Tanuj Dada
India



VICE CHAIR

Chelvin Sng
Singapore

Surgery



VICE CHAIR

Lisandro Sakata
Brazil

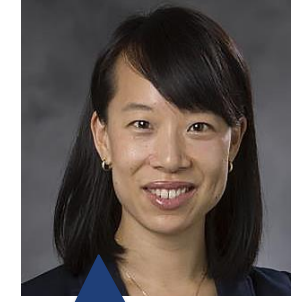
Clinical



VICE CHAIR

Anthony Khawaja
UK

Genetics



VICE CHAIR

Yvonne Ou
USA

Basic Science



Hawaii entry requirement | VISA to the United States

We strongly advise that if you require a VISA to enter the United States, **you begin the process as soon as possible.**

[More information about VISA application](#)





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World Glaucoma Week

World Glaucoma Week co-chairs



Lisandro Sakata, MD



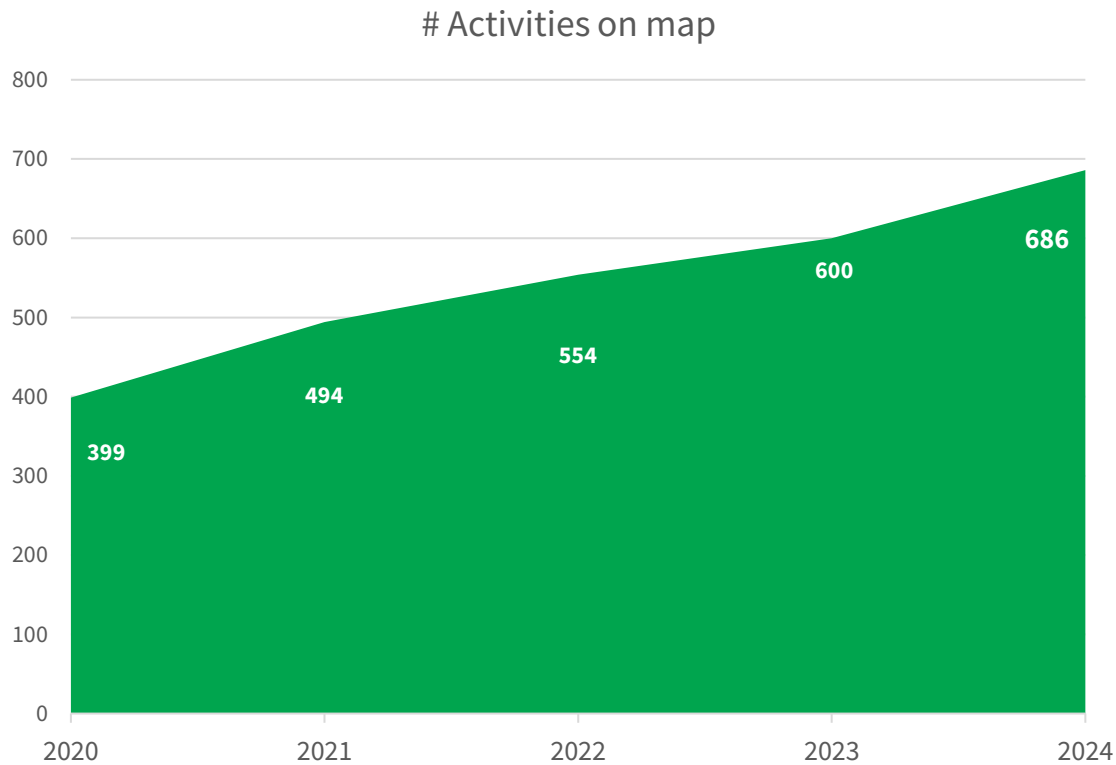
Ki Ho Park, MD



David Friedman, MD

Uniting for a Glaucoma-Free World

2 new World Glaucoma Week videos



Top performing post

World Glaucoma Week @GlaucomaWeek · Feb 27 Promote ...

👉 Don't forget to check out the educational videos starring the k-pop celebrities Yoona, Song Joong-Ki and Jung Ji-hoon(Rain).

The goal of #glaucomaweek is to increase glaucoma awareness and you can start today 🏡 worldglaucomaweek.org/video-library/

#UnitingForAGlaucomaFreeWorld



🗨️ 129 🍷 233 📊 25K 📌 📤



World Glaucoma Week
March 10 - 16, 2024

World Glaucoma Week

worldglaucomaweek • Follow
Original audio

worldglaucomaweek This is #GW2024 🗨️

The World Glaucoma Week is a call to action for everyone: patients, eye-care providers, health officials, and the public, to learn more about glaucoma, a silent threat to vision.

🌟 This year's theme: Uniting for a Glaucoma-Free World 🗨️
The focus is on unity - bringing communities together worldwide to fight against #glaucoma blindness. While glaucoma often shows no early warnings and can lead to irreversible damage, early detection can save sight!

🎯 The mission: Eliminate glaucoma blindness worldwide.
The goal is clear - to increase glaucoma awareness and minimize the visual loss it can cause.

🍷 69 likes
20 February

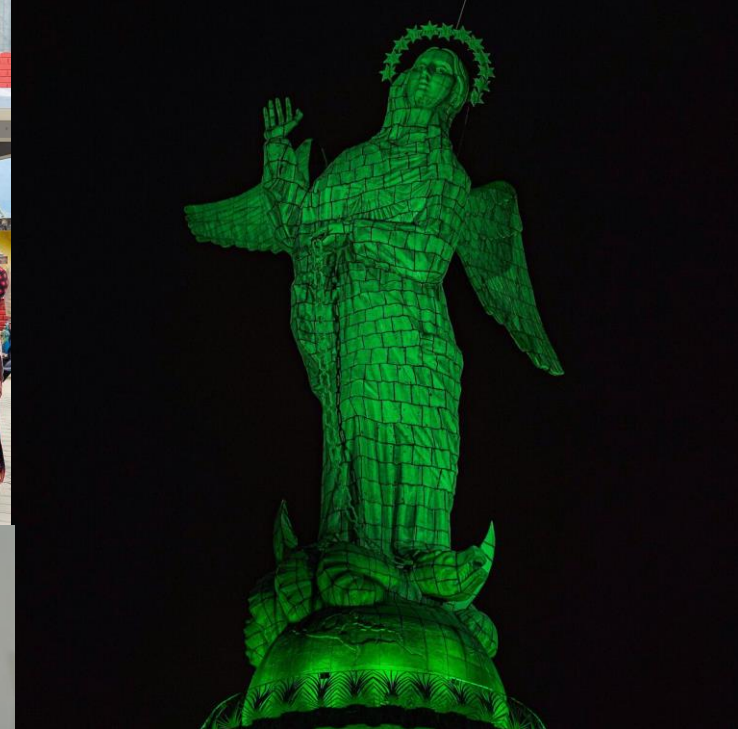
😊 Add a comment... Post

8 March 11:59

THINGS YOU SHOULD KNOW ABOUT GLAUCOMA

Uniting for a Glaucoma-Free World

Activity Boost Highlight More



WGW2024 activities



World Glaucoma Week

Next edition:
March 9-15, 2025



Keep up-to-date with WGA activities!



World Glaucoma
Association

FOLLOWERS

8,200



@WorldGlaucoma

FOLLOWERS

2,380



World Glaucoma
Association

FOLLOWERS

2,360



@worldglaucoma
@worldglaucomaweek

FOLLOWERS

1,600





**World
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Global Outreach Committee

Neeru Gupta, MD PhD MBA FRCSC DABO

FARVO FCAHS

Chair, Global Outreach Committee

ICO-World Glaucoma Association 3-month fellowship program

- Young ophthalmologists from developing countries learn practical skills and broaden their perspectives of ophthalmology and glaucoma
- ICO-WGA fellowship program has extended its application to Sub-Saharan Africa and **Southeast Asia**

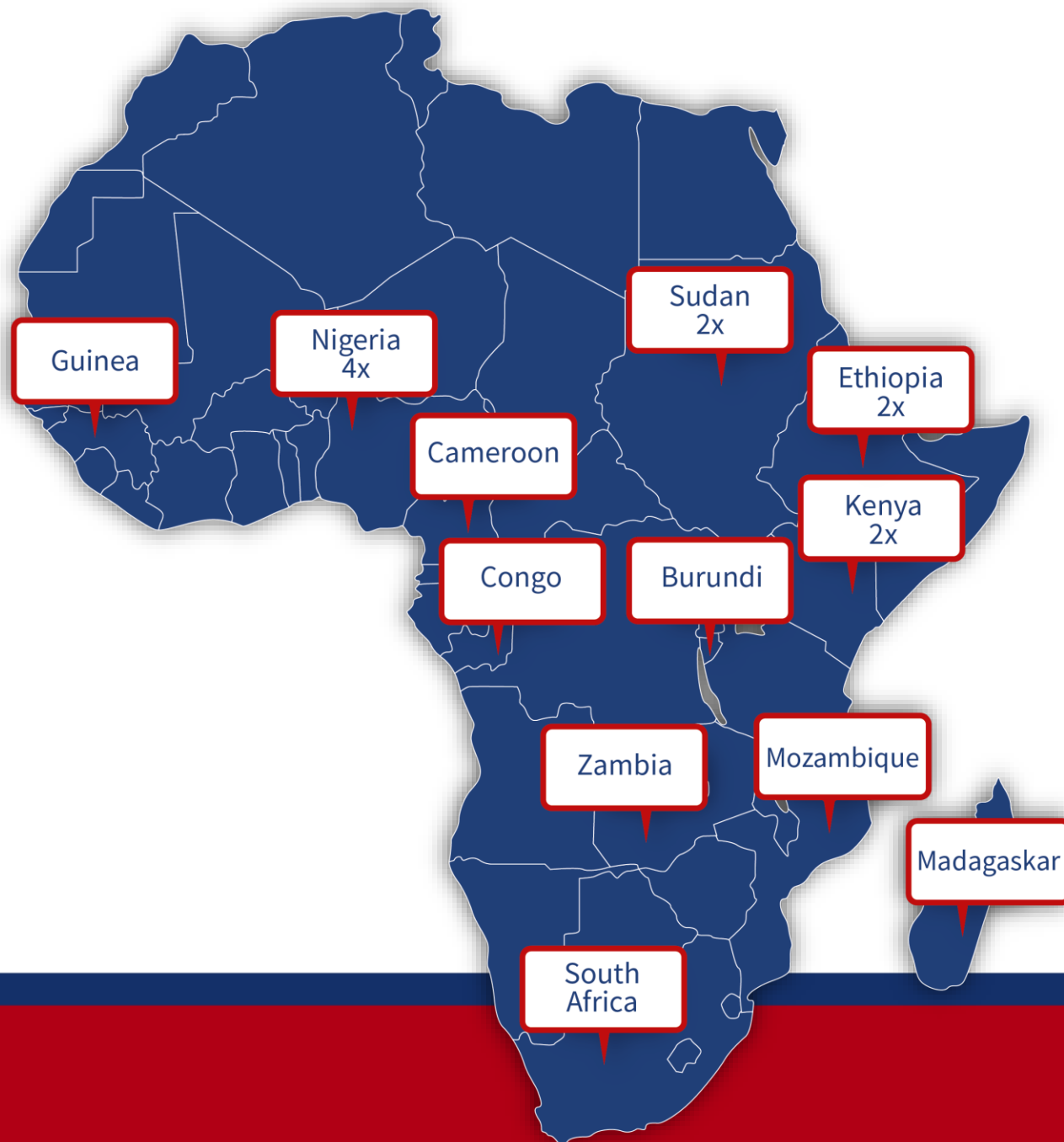
In collaboration with



INTERNATIONAL COUNCIL
of OPHTHALMOLOGY



The WGA has supported
18 fellows from
12 countries in Africa
since 2017



ICO-WGA fellowship 2024

Fellows Name	Country
Gifty Adom	Ghana
Grace Nguyo	Kenya
Rana Makki	Sudan
Ammar Naiem	Sudan
Habibat Daromosu	Nigeria
Denis Erima	Uganda
Nelly Gylene Fopoussi	Cameroon
Temitope Mariam Gbadegesin	Nigeria
Kiros Tesfay Berhe	Ethiopia





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Education

Pradeep Ramulu MD PhD
Chair Education Committee



Program September 19, 2024

Avoiding/managing the infected bleb post Trabeculectomy

Moderator

Tanuj Dada

Speaker

Vivek Dave

Panelists

Winifred Nolan

Kuldev Singh

Avoiding/managing infections after subconjunctival implants (XEN/Preserflo/Long tubes)

Moderator

Pradeep Ramulu

Speaker

Davinder Grover

Panelists

Kaweh Mansouri

Jennifer Fan Gaskin



Tanuj
Dada, MD



Vivek
Dave, MD



Winifred
Nolan, MD



Kuldev
Singh, MD



Pradeep
Ramulu, MD



Davinder
Grover, MD



Kaweh
Mansouri, MD



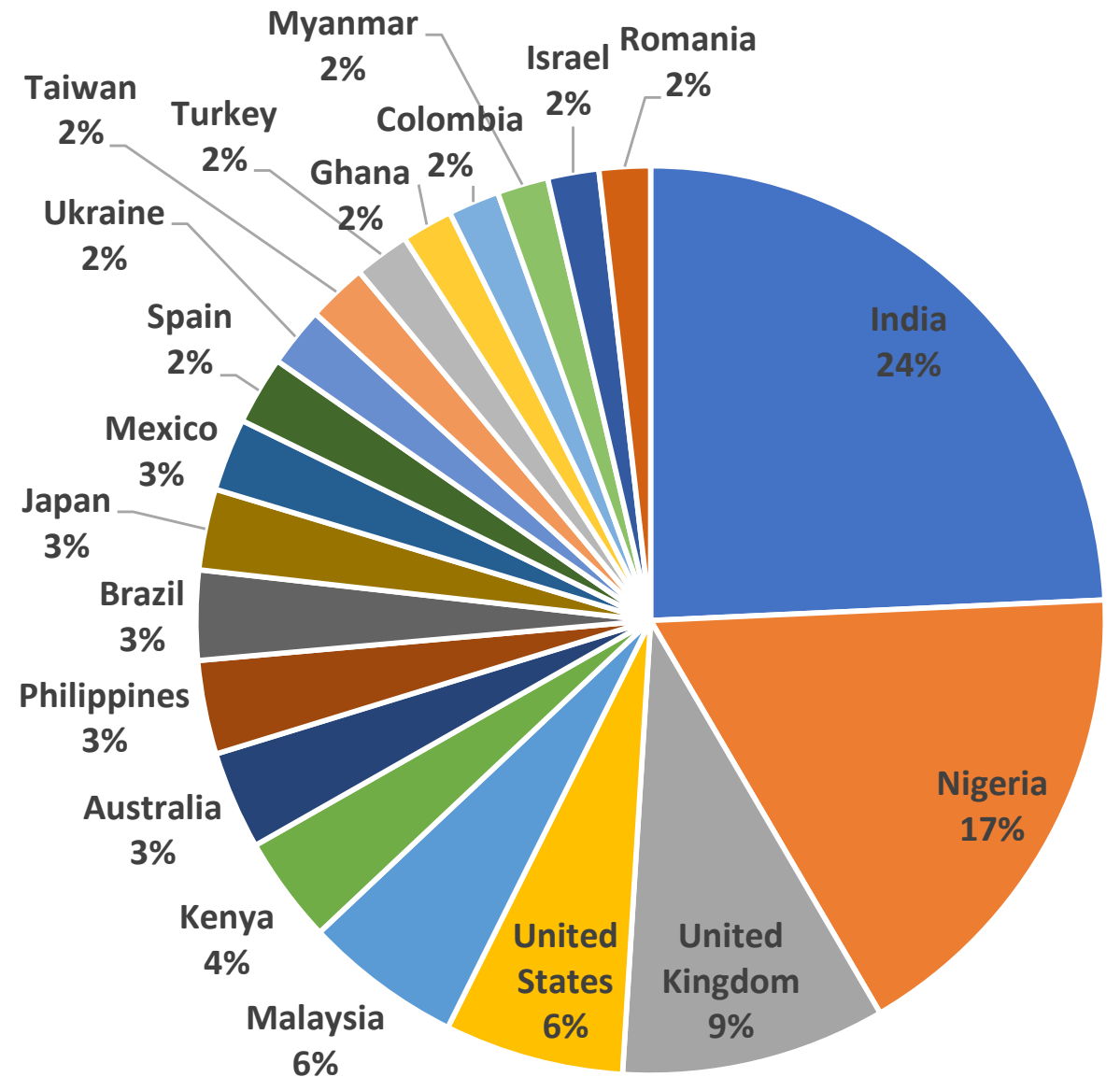
Jennifer
Fan Gaskin, MD



Surgical grand rounds - participants



5th surgical grand rounds Top 20 countries



Fundamental questions in glaucoma - 2023



What type of ocular anaesthesia should I choose for Glaucoma Surgery?

Tom Eke
United Kingdom

Fundamental questions
in Glaucoma



How do I Perform a Trabeculotomy-Trabeculectomy for a Primary Congenital Glaucoma?

Ahmad Khalil
Egypt

Fundamental questions
in Glaucoma



How can I Break an Acute Angle Closure Attack?

Clement C Tham
Hong Kong

Fundamental questions
in Glaucoma



What does Corneal Pachymetry tell me about my patient's glaucoma risk?

James D. Brandt
United States

Fundamental questions
in Glaucoma



What is the surgical management of malignant glaucoma?

Ramanjit Sihota
India

Fundamental questions
in Glaucoma



Which Angle Closure Eyes require a Laser Iridotomy?

Benjamin Xu
United States

Fundamental questions
in Glaucoma



How do I perform a diode laser cyclophotocoagulation for Refractory Glaucoma?

Visanee Tantisevi
Thailand

Fundamental questions
in Glaucoma



Preoperative preparation and post operative treatment after Trabeculectomy

Yasmine El Sayed
Egypt

Fundamental questions
in Glaucoma



Fundamental questions in glaucoma - 2024



How do I perform a limbus-based trabeculectomy?

Sophia Y. Wang, Kuldev Singh

Fundamental questions
in Glaucoma



How do I perform a Manual Small Incision Cataract Surgery (MSICS) combined with Trabeculectomy - Single site and 2 sites?

Rengaraj Venkatesh
India

Fundamental questions
in Glaucoma



Trabeculectomy technique with 3 variations in conjunctival closure (Video module)

Marlene Moster
United States

Fundamental questions
in Glaucoma



What is the next step in glaucoma treatment after one medication failed to sufficiently lower IOP?

Makoto Aihara
Japan

Fundamental questions
in Glaucoma



How can I tell apart the different angle structures on gonioscopy?

Erin Boese
United States

Fundamental questions
in Glaucoma



Gonioscopy Fundamentals : A video tutorial

Talvir Sidhu

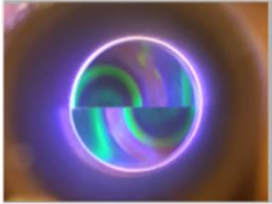
Fundamental questions
in Glaucoma

...and more topics



Basic and continued courses

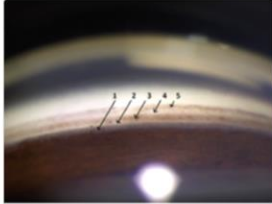
Basic Course in Glaucoma



Intraocular Pressure

By Emily P. Jones, Robert Kinast, David Simons, Steven L. Mansberger

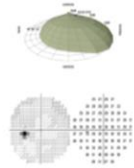
Available in English, Chinese, Spanish, Portuguese, French



Gonioscopy

By Anton Hommer, Tanuj Dada, Pooja Shah, Talvir Sidhu

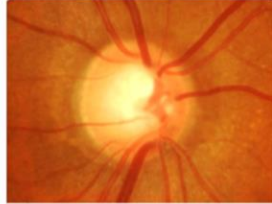
Available in English, Chinese, Spanish, Portuguese, French



Standard Automated Perimetry

By Anders Heijl, Balwantray Chauhan

Available in English, Chinese, Spanish, Portuguese, French



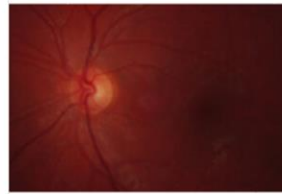
Clinical Examination of the Optic Nerve

By Michael Coote, Jonathan Crowston

Available in English, Chinese, Spanish, Portuguese, French

All continued modules are available in English. Spanish and Portuguese translation is being developed.

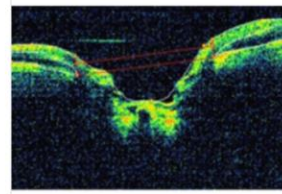
Continued Education in Glaucoma Course



Ocular Hypertension

By Kay Lam and Ivan Goldberg

Available in English



OCT in Glaucoma

By Gus de Moraes, Harsha Rao and Don Hood

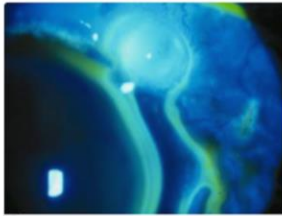
Available in English



Tips to maximize adherence

By Parul Ichhpujani

Available in English

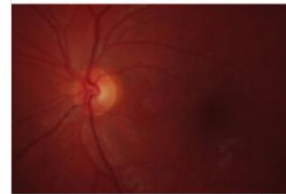


How to approach the failed bleb

By C Henein, Y Bouremel and P T Khaw

Available in English

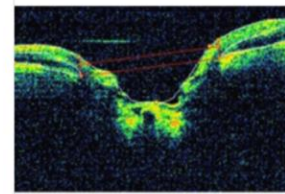
Continued Education in Glaucoma Course



Ocular Hypertension

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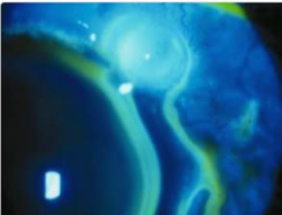
Available in English



Tips to maximize adherence

By Parul Ichhpujani

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How to approach the failed bleb

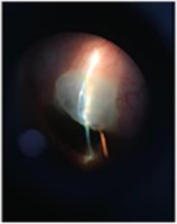
By C Henein, Y Bouremel and P T Khaw

Available in English



Advanced course in glaucoma

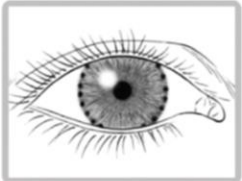
Advanced Course in Glaucoma



Managing complications of post-surgical hypotony

By Ricardo Abe and Vital Costa

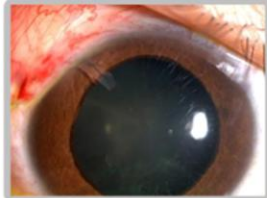
Available in English



Primary angles closure suspect

By Jesa Nadine Protasio, Augusto Azuara-Blanco, Tin Aung

Available in English



Management of PACG

By Chang Liu, Monisha Nongpiur, Tin Aung

Available in English

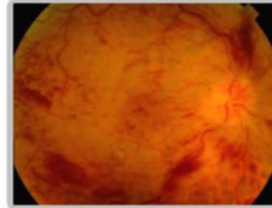


Approach to Exfoliation Syndrome and Exfoliation Glaucoma

By Vijaya Lingam, Mona Khurana, Ronnie George

Available in English

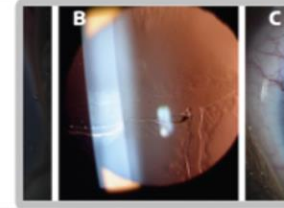
Advanced Course in Glaucoma II



Neovascular Glaucoma

By Jacob Kanter, Ziad Khoueir, Nicole Mechleb, Mary Qiu

Available in English



Primary Congenital Glaucoma

By Sharon F. Freedman and Sushmita Kaushik

Available in English



Uveitic / steroid-induced glaucoma

By Soledad Aguilar-Munoz and Keith Barton

Available in English



1107 more
participants
than 2023

Course	English	Spanish	Portuguese	Chinese	French	Total
Gonioscopy	1077	297	115	32	38	1559
Intraocular Pressure	859	182	113	28	29	1211
Clinical examination of the Optic Nerve	890	208	77	26	17	1218
Standard Automated Perimetry	770	222	84	17	23	1116
Ocular Hypertension	344	NA	NA	NA	NA	344
Optical Coherence Tomography in Glaucoma	681	NA	NA	NA	NA	681
Approaching the Failed Trabeculectomy	243	NA	NA	NA	NA	243
Tips to maximise adherence	133	NA	NA	NA	NA	133
Primary Angle Closure Suspect	306	NA	NA	NA	NA	306
Management of PACG	304	NA	NA	NA	NA	304
Managing complications of post-surgical hypotony	290	NA	NA	NA	NA	290
Approach to XFG	236	NA	NA	NA	NA	236
Neovascular Glaucoma	186	NA	NA	NA	NA	186
Primary Congenital Glaucoma	135	NA	NA	NA	NA	135
Uveitic / steroid-induced glaucoma	144	NA	NA	NA	NA	144
Post-surgical glaucoma	91	NA	NA	NA	NA	91
Total	6689	909	389	103	107	8197





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Journal of Glaucoma

**Neeru Gupta, MD PhD MBA FRCSC DABO FARVO
FCAHS**

Chief Editor, Journal of Glaucoma

Journal of Glaucoma is the official journal of the World Glaucoma Association

Journal of Glaucoma is ranked top 100 journal worldwide.

www.glaucomagjournal.com

JOURNAL OF **Glaucoma**

Official Journal of the World Glaucoma Association

The leading journal in the field

Editor-in-Chief

Neeru Gupta, MD, PhD, MBA

Full Text
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 Wolters Kluwer

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International Glaucoma Review

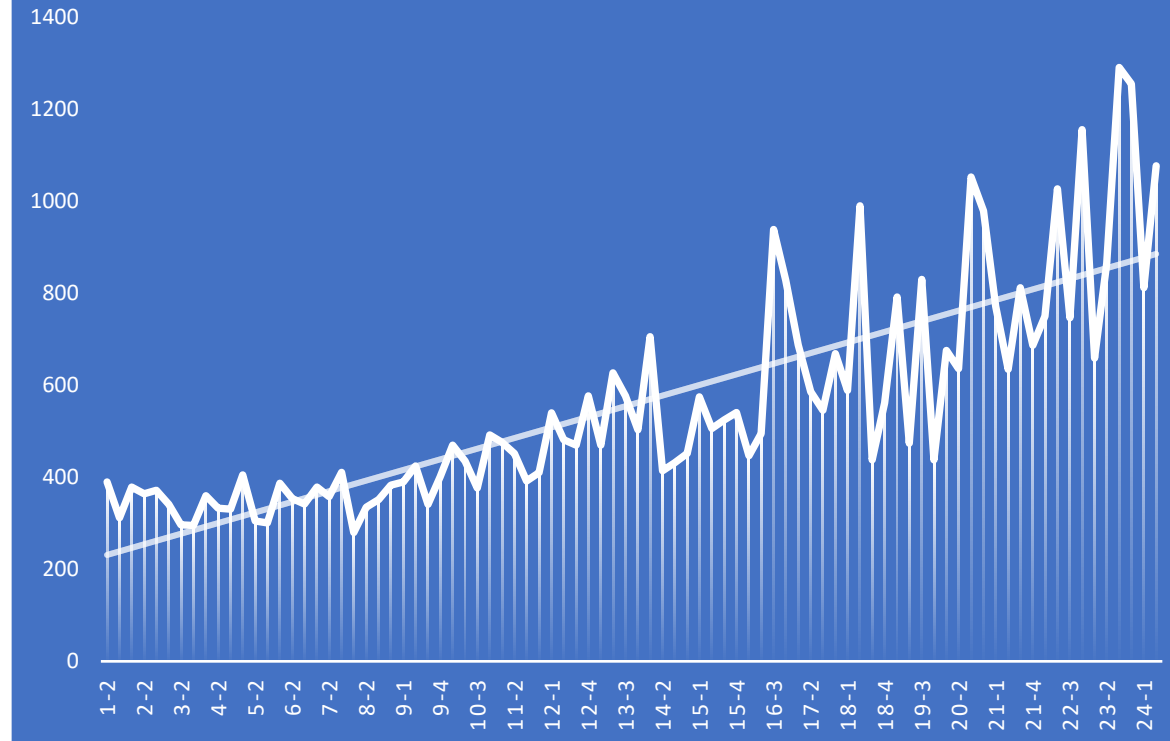
Kaweh Mansouri MD MPH
Executive Vice President

What makes IGR unique?

IGR provides a reliable Glaucoma literature overview and critical review, which is a **huge time saver** to stay **on top** of the most **significant glaucoma developments**. IGR's 4-level system for glaucoma literature works as follows:

1. More than 3,500+ glaucoma abstracts will be added to the IGR abstract database annually
2. The Editors Selection provides the most interesting & relevant abstracts with expert comments
3. Highlights are selected from the "Editors Selection"
4. News flashes provide the reader with super selected one liners

ABSTRACTS REVIEWED PER ISSUE



IGR production statistics

- The average number of publications in Glaucoma is rapidly growing. IGR process 5-times more abstracts since 1999.
- IGR database holds over **48,000** searchable and categorized abstracts.
- Of these abstracts, more than **2,500** are commented on by **700+** international experts.



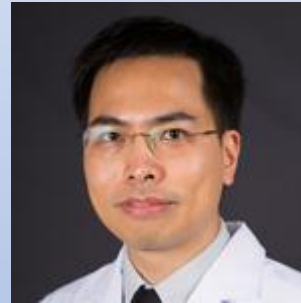
International Glaucoma Review Official Journal of the World Glaucoma Association - Since 1999

Chief Editor

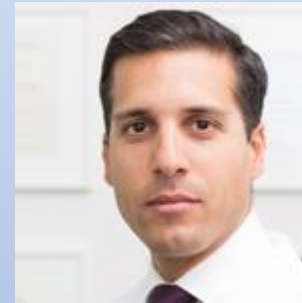


Robert N. Weinreb (US)

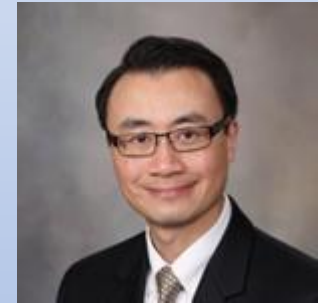
Contributing Editors



Christopher
Leung (HK)



Kaweh
Mansouri (CH)



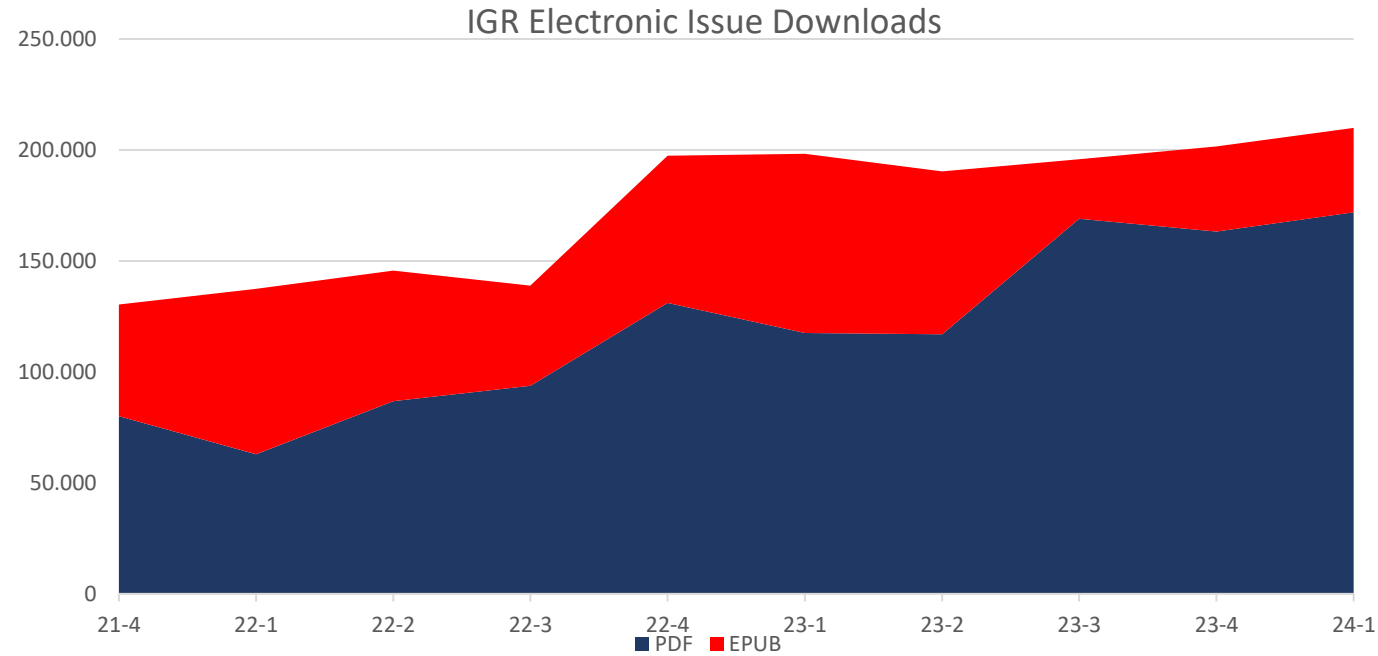
Arthur Sit (US)

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WGA Consensus Series 1-11

WGA Consensus Volume 11: Glaucoma Surgery - **2020**

edited by: R.N. Weinreb, P. Ramulu, F. Topouzis, K.H. Park, K. Mansouri and S.F. Lerner

WGA Consensus Volume 10: Diagnosis of Primary Open Angle Glaucoma - **2016**

edited by: R.N. Weinreb, D.F. Garway-Heath, C. Leung, F.A. Medeiros AND J. Liebmann

WGA Consensus Volume 9: Childhood Glaucoma - **2013**

edited by: R.N. Weinreb, A.L. Grajewski, M. Papadopoulos, J. Grigg and S. Freedman

WGA Consensus Volume 8: Progression of Glaucoma - **2011**

edited by: R.N. Weinreb, D.F. Garway-Heath, C. Leung, J.G. Crowston and F.A. Medeiros

WGA Consensus Volume 7: Medical Treatment of Glaucoma - **2010**

edited by: R.N. Weinreb, M. Araie, R. Susanna Jr, I. Goldberg, C. Migdal and J. Liebmann

WGA Consensus Volume 6: Ocular Blood Flow in Glaucoma - **2009**

edited by: R.N. Weinreb and A. Harris

WGA Consensus Volume 5: Glaucoma Screening - **2008**

edited by: R.N. Weinreb, P.R. Healey and F. Topouzis

WGA Consensus Volume 4: Intraocular Pressure - **2007**

edited by: R.N. Weinreb, J.D. Brandt, D.F. Garway-Heath and F.A. Medeiros

WGA Consensus Volume 3: Angle Closure and Angle Closure Glaucoma - **2006**

edited by: R.N. Weinreb and D.S. Friedman

WGA Consensus Volume 2: Glaucoma Surgery - Open Angle Glaucoma - **2005**

edited by: R.N. Weinreb and J.G. Crowston

WGA Consensus Volume 1: Glaucoma Diagnosis - Structure and Function - **2004**

edited by: R.N. Weinreb and E.L. Greve



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Closing

Ningli Wang, MD PhD
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Thank you

