

9th

International Congress
on Glaucoma Surgery



ICGS 2018

September 6-8 2018

Palais des Congrès de Montréal
Montreal, Canada

SCIENTIFIC PROGRAM



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THURSDAY, SEPTEMBER 6, 2018

INTRODUCTION DAY - "THE WORLD NOW"

14.00
15.00

OPENING AND WELCOME

Main Room

14.00

Welcome to Montreal

15.00

Honorary President Keynote Lecture

15.00

Glaucoma surgery and training around the world

16.00

16.30
17.30

WHAT IS HAPPENING IN GLAUCOMA NOW?

Main Room

New devices

Learning how to use new devices

New skills with new techniques

When to use something new

What will the future look like

17.30
18.30

Thom J Zimmerman Lecture

Main Room

18.30
19.30

Congress Reception

Main Room



FRIDAY, SEPTEMBER 7, 2018

TECHNIQUE DAY - "THE HOW"

08.30
09.30

MINIMALISM TRANS-TRABECULAR MIGS: ISTENT, HYDRUS, CYPASS

Main Room

- Maximising effect from MIGS
- Methods of proof of patency of MIGS
- Problems patients and MIGS
- Stretching the boundaries of MIGS
- MIGS and Uveitis
- Contraindications to MIGS

08.30
09.30

RECOGNISING AND MANAGING DIFFERENT BLEBS

Parallel Room

3

09.30
10.30

MORE MINIMALISM SUB-CONJUNCTIVAL SURGERY

Main Room

- Maximising effect from MIGS
- Methods of proof of patency of MIGS
- Problems patients and MIGS
- Stretching the boundaries of MIGS
- MIGS and Uveitis
- Contraindications to MIGS

09.30
10.30

MIGS RESCUE TECHNIQUES

Parallel Room

10.30

Coffee break

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FRIDAY, SEPTEMBER 7, 2018

TECHNIQUE DAY - "THE HOW"

<u>11.00</u> 11.30	The Doug Johnson Lecture The Journey Matters	Main Room
<u>11.30</u> 12.30	EXECUTIVE REVISION TOP 10 PAPERS OF THE LAST TWO YEARS - DEFEND YOUR WORK	Main Room
<u>12.30</u> 13.30	LUNCHTIME SYMPOSIUM	
<u>13.30</u> 15.30	GLAUCOMA PROBLEM SOLVING" (GPSI) CLINICAL PROBLEMS WORTH SOLVING	Main Room
	PXF Glaucoma with surgery - dislocated IOL	
	Surgery in Nanophthalmos	
	Management of massive choroidal hmg	
	ICE Syndrome	
	Managing oil/heavy liquidsAlternate room courses	
<u>13.30</u> 14.30	SLIT LAMP SURGICAL TECHNIQUES	Parallel Room
<u>14.30</u> 15.30	MIGS PEARLS	Parallel Room
15.30	<i>Coffee break</i>	



FRIDAY, SEPTEMBER 7, 2018

TECHNIQUE DAY - "THE HOW"

16.00
17.30

MONTREAL GRAND ROUND CIRCUS

Case history and findings up to the time of presentation to the Unit

Initial synopsis and plan

Surgical strategy and technical issues (video if possible)

Outcomes - immediate and medium term. Complications/variations discussed in reference to expected (published) and individual risk modifiers

Outcome from complications and further interventions

Summary and questions/comments from panelists

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SATURDAY, SEPTEMBER 8, 2018

CLINICAL APPLICATIONS DAY - THE WHY AND WHEN?

08.30
09.30

**INTERVENTIONISM
UNDERSTANDING PRESSURE**

Main Room

- Surgical Indications
- Cost Effectiveness of Surgery
- Cost Effectiveness of MIGS
- Education and Deskillling
- The Blind Leading the Insightless

09.30
10.30

**STRATEGIC SURGERIES
IN FOR THE LONG HAUL**

Main Room

- Risk management
- The Chess Game
- All Operations Fail:What Next?
- Surgery for Low Tension Glaucoma
- Hypotony and the NASA trab

10.30

Coffee break

11.00
11.30

Clive Migdal Lecture

Main Room

11.30
12.30

**INTERROGATION AND REWARD
TOP 10 VIDEOS AND POSTERS**

Main Room

- Q&A
- Prize Giving
- Rapid Fire Techniques

12.30

Lunch



SATURDAY, SEPTEMBER 8, 2018

CLINICAL APPLICATIONS DAY - THE WHY AND WHEN?

13.30
14.30

GLAUCOMA SURGERY IN VR AND UVEITIS VR AND GLAUCOMA SURGERY

Main Room

- Emulsified Oil - when to intervene and how
- How much do steroids cause VR glaucoma?
- Acute pigment dispersion syndrome
- Acute angle closure and VR surgery
- VR and aqueous misdirection
- New surgical strategies for VR induced

13.30
14.30

UVEITIS AND GLAUCOMA SURGERY

Parallel Room

- Different uveitidies cause different glaucomas
- Which uveitis tends to cause hypotony
- New surgical strategies for uveitis
- How to tell the difference between Steroid and Uveitis IOP
- Do trabs work?
- Is NPGS the best operation
- Low IOP after a GDD - strategies



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CLINICAL APPLICATIONS DAY - THE WHY AND WHEN?

14.30
15.30

GLAUCOMA SURGERY AND CATARACT AND AQUEOUS MISDIRECTION CATARACT SURGERY AND GLAUCOMA

Main Room

Cataract surgery and bleb failure and how to prevent

IOL choice and filtrations

IOL opacification - a new phenomenon after revision

Combined MIGS and cataracts

What is the effect of cataract surgery on IOP - what determines the outcome?

14.30
15.30

AQUEOUS MISDIRECTION - EARLY AND LATE MANAGEMENT

Parallel Room

How do we precisely define AQ misdirection and how can we tell when it is resolved?

Does medication and laser work?

What is the best surgery for Aq Misdirection?

Who should perform the surgery?

What are the risks of anterior Hyalozonular anterior vitrectomy and how to avoid them

15.30

Coffee break

16.00
17.30

GLAUCOMA PROBLEM SOLVING SEEING TO THE END

Main Room

Pressure and the injured eye

Operations that go wrong - and how to fix them

Hypotony over the long term

LTG and Surgery

17.30
17.40

CLOSING CEREMONY



INVITED FACULTY

Ike Ahmed	Jeff Lieberman
Leon Au	Jeffrey Lieberman
Keith Barton	Kaweh Mansouri
Phillip Bloom	Andre Mermoud
Don Budenz	Marlene Moster
Chew	Ian Murdoch
Colin Clement	Winnie Nolan
Michael Coote	Paul Palmberg
Tanuj Dada	Surinder Pandav
Avicay Fauzi	Paul Tony Reallino
Bob Fechner	Alan Robin
Stefano Gandolfi	Prin Rojanapongpun
Franz Grehn	GC Sekhar
Neera Gupta	Tarek Shaarawy
Ali Hafez	Mark Sherwood
Paul Harasymowycz	Rick Sponsel
Leon Herndon	Ingeborg Stalmans
Malik Kahook	Remo Susanna
Nathan Kerr	Graham Trope
Peng Khaw	James Tsai
Michael Kook	Juha Valimaki
Vijaya Langam	