

RETINA FOR THE GENERAL OPHTHALMOLOGIST

Date: 8th July, 2018

Venue: Hotel Hilton, Airport Road, Mumbai

We will be having hands-on stations for OCT acquisition, fundus photography & wide field imaging, retinal laser delivery, OCT angiography, OCT enhanced depth choroidal imaging, administering intravitreal injections and implants with live demo of the same in the hall on their scope of use.

The didactic lectures are reduced to minimum. All topics are focused on clinical questions, controversies and case analyses. All topics will have a team of experts, consisting of 1 faculty co-ordinator at the podium and a faculty panel of up to 5 members. Each of these experts will talk on a lead question with the help of a short video clip, clinical situation or ppt allowing for maximum expert comments & audience participation.

Registration Formalities

Registration for BOA members and PG students: Rs 500 by cheque in favor of 'Bombay Ophthalmologists' Association' sent to ' Dr Saumil Sheth, Envision Eye Hospital, 5th Floor, Sharma Estate, S V Road, Jogeshwari West, Mumbai 400102' prior to July 5th, 2018.

The cheque ensures attendance confirmation as we have a limited capacity (& budget) of 200 delegates. **The cheques may be returned (will be returned in case of PG students) to attendees at the end, while the cheques of those not attending will be deposited.**

Non-BOA members: Rs 2000, non-refundable

All PG students should send a letter from the Institute Head with the cheque.

For queries:

1. Whatsapp 8779678354
2. Dr Rohit Modi 7718953978
3. Dr Nikhil Gokhale 9820154362
4. Dr Saumil Sheth 9920748938

Academic Program:

REGISTRATION WITH BREAKFAST (8 to 9 am)		
BOA and FOCUS 2018 app (9 am to 9 15 am)		
9 am to 9 15 am	The Versatile One-Stop Have-it-all Information BOA app features	8 mins
	Focus on the future FOCUS 2018 app	7 mins

RETINA DIAGNOSTICS (9 30 am to 11 30 am)		
9 15 am to 9 45 am	<p style="text-align: center;">Sales, Service, Speed or Style The right OCT buy for you ?</p> <p>Talk 1: OCT with built-in fundus camera: makes sense ? Talk 2: OCTs with anterior imaging & biometry: a value-add ? Talk 3: OCT before every cataract surgery: a must nowadays ?</p> <p style="text-align: center;">Layer by Layer, Line by line OCT acquisition & interpretation</p> <p>Live demo: Scan acquisition methods, morphological vs volumetric analyses, ellipsoid zone abnormalities</p>	30 mins 6 mins 6 mins 6 mins 12 mins
9 45 am to 10 15 am	<p style="text-align: center;">OCT shows thickening, pass me the injection please... Really ?</p> <p>Talk 1: Does all sub-retinal elevation need injections ? Talk 2: Intra-retinal thickening: CME vs cystoid degeneration Talk 3: Vitreo-macular interface anomalies & macular thickening</p> <p style="text-align: center;">All retina & no choroid makes OCT a dull tool... OCT imaging of the choroid & changing perspectives</p> <p>Live Demo: Enhanced depth imaging, swept source OCT choroidal imaging, pachychoroid spectrum abnormalities</p>	30 mins 6 mins 6 mins 6 mins 12 mins
10 15 am to 10 45 am	<p style="text-align: center;">It is important that you see, more important that the patient sees Wide field fundus imaging</p> <p>Live Demo: Claris wide field imaging Merits & demerits of Wide field imaging</p> <p style="text-align: center;">Redundant or back with(out) a bang ! Non-invasive vs invasive Fundus fluorescein angiography</p> <p>Talk 1: Current indications for invasive FFA & referral</p> <p>Live Demo: Angio-OCT acquisition & protocols, common abnormalities Angio-OCT merits and demerits over invasive FFA</p>	30 mins 12 mins 6 mins 12 mins
10 45 am to 11 am	Discussion	15 mins

11 00 am to 11 15 am	TEA/SNACK BREAK	15 mins
INTRAOCULAR INJECTIONS (11 15 am to 1 30 am)		
11 15 am to 12 10 pm	<p>Intel on AMD</p> <p>Administering the perfect intravitreal injection/implant: Do's and Don'ts Video 1: A near perfect intravitreal injection/implant Talk 2: Injection troubleshooting & help</p> <p>Choosing the correct injection Keynote Talk 3: 'Journey of an Innovator', History of anti-VEGFs</p> <p>Choosing the correct timing Talk 4: Dosing regimens in AMD and choosing the correct protocol</p> <p>Choosing to stop Talk 5: Stopping anti-VEGFs: Is non-affordability the only criteria ?</p> <p>Choosing to switch Talk 6: Anti-VEGF to VEGF-trap: Tachyphylaxis or transient response ?</p> <p>Choosing to switch Talk 7: VEGF-trap: Does it score over anti-VEGFs?</p>	<p>55 mins</p> <p>5 mins 10 mins</p> <p>12 mins</p> <p>10 mins</p> <p>6 mins</p> <p>6 mins</p> <p>6 mins</p>
12 10 pm to 12 40 pm	<p>DME & vascular occlusion update</p> <p>Keynote Talk 1: DME management: Protocol U and newer trends</p> <p>Talk 2: Anti-VEGF switch to steroids in DME & RVO: the eternal 'when to' debate, Case based discussions</p>	<p>30 mins</p> <p>10 mins</p> <p>20 mins</p>
12 40 pm to 1 05 pm	<p>On-label biosimilars</p> <p>Talk 1: Paradigm shift with biosimilar introduction in ophthalmology</p> <p>Talk 2: Battling consent issues, legalities and insurance hassles</p> <p>Off-label biosimilars</p> <p>Talk 3: Zybev: biosimilar for Avastin, we now have A to Z</p> <p>Talk 4: Zaltrap: off-label for Aflibercept, didn't we tell you A to Z ?</p>	<p>25 mins</p> <p>6 mins</p> <p>6 mins</p> <p>6 mins</p> <p>6 mins</p>
1 05 pm to 1 30 pm	<p>Case studies: Grand Rounds</p> <p>3 cases 3 mins each 5 mins discussion each</p>	25 mins

1 30 pm to 2 15 pm	LUNCH BREAK	45 mins
THE GRAY ZONE: SURGERIES & LASERS (2 15 pm – 3 55 pm)		
2 15 pm to 2 45 pm	<p style="text-align: center;">The lesser you will meddle when you stay in the middle... Management of posterior capsular rent without going posterior</p> <p style="text-align: center;">Video 1: PC rent with cortex management Video 2: PC rent with nucleus piece management</p> <p style="text-align: center;">IOL options in an inadequate PC situation Video 1: Scleral fixated rigid lenses Video 2: Posterior placement of Iris claw lenses Video 3: Scleral fixated foldable lenses</p>	30 mins 8 mins 8 mins 5 mins 5 mins 5 mins
2 45 pm to 3 pm	<p style="text-align: center;">Adding to the armamentarium Posterior segment instrumentation for anterior segment surgeries</p> <p style="text-align: center;">Video 1: Uses of the Vitrectomy Cutter Video 2: Uses of the Trocar Cannulas Video 3: Uses of the Intravitreal forceps</p>	15 mins 5 mins 5 mins 5 mins
3 pm to 3 10 pm	Comments by the co-ordinator & panel	10 mins
3 10 pm to 3 30 pm	<p style="text-align: center;">Debate: Proliferative Diabetic Retinopathy</p> <p style="text-align: center;">Talk 1: Lasers as the first line VS Talk 2: Injections as the first line, Protocol S VS Talk 3: Early vitrectomy surgery & referral</p> <p style="text-align: center;">Rebuttal</p>	20 mins 5 mins 5 mins 5 mins 5 mins
3 30 pm to 3 50 pm	<p style="text-align: center;">Debate: Lasers in Retina</p> <p style="text-align: center;">Video 1: Normal laser delivery VS Talk 2: Pattern laser advantages VS Talk 3: Subthreshold laser advantages</p> <p style="text-align: center;">Rebuttal</p>	20 mins 5 mins 5 mins 5 mins 5 mins
3 50 pm	Current role of PDT	5 mins

3 55 pm to 4 10 pm	TEA BREAK	15 mins
	UVEITIS, ENDOPHTHALMITIS & MISCELLANEOUS	
4 10 pm	<p style="text-align: center;">Getting Hyper about the Hypo(pyon)</p> <p>Talk 1: Post-operative Infection vs non-infection TASS Talk 2: Intravitreal Antibiotics vs Vitrectomy Surgery</p>	<p style="text-align: center;">20 mins</p> <p style="text-align: center;">10 mins 10 mins</p>
4 30 pm	<p style="text-align: center;">Uveitis: last but not the least !</p> <p>Talk 1: Posterior uveitis: Infective vs non-infective Talk 2: T B or Not T B ?, the quintessential question Talk 3: Uveitis management: Oral medications vs intravitreal medications</p>	<p style="text-align: center;">20 mins</p> <p style="text-align: center;">6 mins 6 mins 6 mins</p>
4 50 to 5 pm	<p style="text-align: center;">Antioxidants: Will any (or all) do ?</p> <p>Getting the formulation right: Ingredients & their recommended dose</p>	<p style="text-align: center;">10 mins</p>
5 pm	CLOSING REMARKS	