

**SATURDAY 18<sup>th</sup> March 2017**  
**REFRACTIVE SURGERY DAY: OPTIMISING OUTCOMES:**  
 Chairpersons: Valerie Saw, Sanjay Mantry, Sunil Shah

<b>09:00</b>	<b>Registration &amp; Coffee</b>	
<b>09:30 – 13:00</b>	<b>REFRACTIVE LASER SURGERY:</b>	<b>Moderators :</b> James Ball & Valerie Saw
09:30 – 09:45	Optimising patient selection & preoperative preparation: patient factors, eye factors, cornea factors.	Valerie Saw
09:45 - 10:00	Corneal topography & Pentacam interpretation.	Renato Ambrosio
10:00 - 10:20	<b>Panel Discussion of Case Scenarios:</b>	Lead: Valerie Saw
	Optimising laser treatment planning: principles & case examples with interactive discussion Recommended limits for treatment of myopia, hyperopia. Wavefront vs Manifest refraction.	Renato Ambrosio/ Erik Mertens
10:20 – 10:35	Optimising surface ablation outcomes – surgical technique, preventing and managing surface ablation intraoperative & post-operative complications	Detlef Holland
10:35 – 10:45	Discussion	
<b>10:45 – 11:15</b>	<b>COFFEE</b>	
11:15 -11:30	Optimising LASIK outcomes - surgical technique, preventing and managing intraoperative and postoperative complications	Detlef Holland
11:30 -11:45	Optimising outcomes in SMILE	James Ball
11:45 -12:10	<b>Panel Discussion of Case Scenarios:</b>	Lead: James Ball
	LASIK & SMILE complications: case examples with interactive discussion Laser emergency presentations (epith defect, flap dislocation, DLK, infection), decentration, epithelial ingrowth, retreatment considerations.	Detlef Holland/ Detlev Breyer/ Gerd Auffarth/ Bruce Allan
12:10 - 12:20	Discussion	
12:20 – 12:35	How to optimise refractive outcomes based on personal audit outcomes (Algorithm adjustment)	Bruce Allan
12:35 – 12:50	GMC & RCO Refractive Surgery Standards	Bruce Allan
12:50 – 13:00	Q & A	
<b>13:00</b>	<b>Lunch &amp; Exhibition</b>	

## SATURDAY 18<sup>th</sup> March 2017 (PM)

<b>14:00 – 17:00</b>	<b>REFRACTIVE ICL &amp; IOL SURGERY:</b>	Moderators: Phil Buckhurst & Sanjay Mantry
14:00 - 14:15	Phakic IOLs- Overview	Bruce Allan
14:15 – 14:30	Visian ICL- Avoiding and managing postoperative complications	Erik Mertens
14:30 - 14:45	IOL power selection- for short & long eyes & previous refractive surgery, reading vision only, blended vision, multifocals, when to select a toric IOL (including toric multifocal), bioptics	Renato Ambrosio
14:45-15:00	Discussion	
<b>15:00 – 15:30</b>	<b>Tea</b>	
15:30 -15:40	Overview of multifocal IOLs	Phil Buckhurst
15:40- 15:55	Optimising outcomes in RLE multifocal IOL surgery: patient factors, eye factors, lens factors	Detlev Breyer
15:55- 16:10	Femtophaco benefits – potential vs reality Femtophaco- How to optimise outcomes (avoid intraop complications, postop complications) Using Femto lenses/ similar lenses	Detlev Breyer
16:10 -16:25	Optimising Toric IOL outcomes	Gerd Auffarth
16:25 -16:35	Discussion	
16:35 – 17:00	Live refractive surgery videos	Renato Ambrosio
17:00 – 18:00	Panoptix “Ask the Expert” presented by Alcon	Ruth Lapid-Gortzak
<b>19:30 - Late</b>	<b>Conference Dinner &amp; Entertainment:</b> Join us in the Woodland Suite for an evening of fun and frolics	

## SUNDAY 19<sup>TH</sup> MARCH 2017

<b>09:00 – 10:15</b>	<b>Free papers (Sponsored by AMO UK Ltd):</b>	Chairs: Phil Buckhurst & Alex Ionides	
10:15- 10:30	<b>Tea</b>		
<b>10:30-12:00</b>	<b>Novel Technology</b>	Moderators: Vinod Kumar & Rajesh Aggarwal	
10:30-10:45	Femto IOL etching/remodelling		Josef Bille
10:45-11:00	Automated Capsulotomy		Damian Lake
11:00-11:15	Robots & Eye Surgery		Chris Wagner
11:15-11:30	Nanosecond Laser Cataract Surgery		Jerome Vryghem
11:30-11:45	WIOL		Erik Mertens
11:45-12:00	Discussion		
<b>12:00-13:15</b>	<b>Lens surgery in ARMD.</b>	Moderators: Amit Patel & Liz Law	
12:00-12:15	High Add Lenses in ARMD		Gerd Auffarth
12:15-12:30	Scharioth Macular Lens		Pavel Rozsival
12:30-12:45	MFIOLs in ARMD		Johnny Moore
12:45-13:00	IMT		Ahmed El-Amir
13:00-13:15	Discussion		
<b>13:15-14:30</b>	<b>Lunch/ AGM for BSRS members</b>		
<b>14:30-16:00</b>	<b>Challenging Cases:</b>	Moderators: Alex Ionides & Damian Lake	
	How to treat residual refractive error post radial keratotomy		E Mertens
	Friends and Family Test		B Ilango
	Novel treatment of Corneal Neovascularisation with Anti-Vegf RX		Mario Saldanha
	Pentacam scans and refractions		Alex Ionides
	A new Scleral attached intraocular lens for aphakia		Damian Lake
	Capsulorhexis in Spherophakia		Mayank Nanavaty
<b>16:00</b>	<b>CLOSE</b>		