

Welcome

Centre for Sight welcomes you to our Optometric Education day. Sit back and listen to our surgeons talk about the cornea, keratoconus, cataract, laser refractive and retinal conditions. This afternoon you will get a chance to observe the precision involved in surgery by watching live Implantable Contact Lens and Femtosecond Laser Cataract Surgery in 3D as well as Laser Refractive surgery.

Faculty



Sheraz Daya
MD FACP FRCS(Ed)
FRCOphth



Marcela Espinosa
MD



Lucia Pelosini
MD, MRCSEd,
FRCOphth



Prof. Tom Williamson
MD MBChB, FRCS(Glas),
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Our Centres

London

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(Head Office)

East Grinstead

Hazelden Place, Turners Hill Road, East Grinstead, West Sussex, RH19 4RH

Oxshott

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Contact Us

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Who we are

A centre for excellence, Centre for Sight holds an enviable reputation for leading the UK in a wide range of surgery, from the very latest laser eye surgery and premium lens surgery through to complex corneal transplants.

Amongst UK's longest providers of laser eye surgery, the centre was established back in 1996 within the famous Queen Victoria Hospital, East Grinstead.

Since then, it has grown to own state-of-the-art surgical centres in both East Grinstead and Oxshott, as well as consulting rooms housing a full diagnostic suite in central London.

'The hands of **experts**'

The Centre for Sight team consists of highly esteemed fellowship trained corneal and refractive surgeons—regularly consulted and providing training and advice to the industry worldwide.

Centre for Sight patients benefit from the reassurance of being treated by a highly available and trained team well versed with dealing with Ophthalmic problems in particular the Corneal, anterior segment, Cataract and refractive surgery.

National and international media, including the *ABC*, *CNN*, *SKY News*, *BBC*, *ITV*, *The Daily Mail* and *The Times* have all covered the Centre's pioneering work.





East Grinstead



London



Oxshott

Get in touch...



CentreforSightuk



@CentreforSight



centre-for-sight-uk



@centreforsightuk



What we do

Centre for Sight surgeons are all fellowship trained Cornea, Keratorefractive and Anterior Segment specialists, who can perform a wide range of procedures:

- **Laser eye surgery**
- **Laser cataract surgery /Laser lens replacement**
- **Implantable contact lenses**
- **Intacs and Ferrara rings**
- **Collagen crosslinking**
- **Corneal transplants**
- **Stem cell transplants**

Other treatment and care

As a referral centre for complex corneal problems and others involving the front of the eye, we do provide a wide range of care. The precise operative details and costs can only be provided following a comprehensive consultation with one of our surgeons.

'We invest in our patient care because we **value** our patient's trust.'

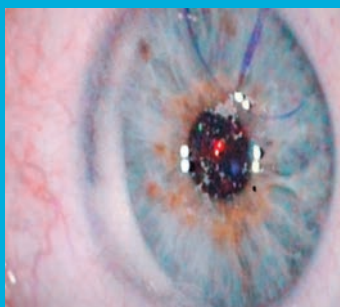
Cutting edge technology

Pioneering and innovative procedures require commitment to invest in the latest technology. On the inside of development and as an advisor and reference centre to the ophthalmic industry, Centre for Sight have consistently introduced new innovative technology to the UK - technology that has subsequently been adopted by other practices.

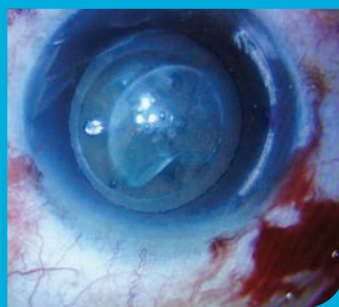
These 'firsts' include the introduction of LASIK and Intralase blade-free LASIK laser eye surgery over eighteen months before any other UK provider - a procedure since acknowledged as the most advanced and safest laser eye surgery procedures currently available. We were also the first centre in the UK to have a VICTUS femtosecond laser for cataract surgery.



Laser Cataract
Surgery



Laser Eye
Surgery



Implantable
contact lenses

Co-management

Centre for Sight's growth can be attributed to our advocacy from GP's, past patients and opticians.

Centre for Sight has an excellent Co-management Shared Care Network, formed of opticians and optometrists nationwide.

Our co-management shared care network works on the basis that your patient remains under your care. Like yourself, we are passionate about providing top quality care. Our goal is to develop with you a seamless clinical pathway for patients who are suitable, for LASIK, laser vision correction, refractive lens exchange and laser cataract surgery.

Your patient is **your** patient, we don't dictate how you should run your practice

Our Co-management Shared care Program:

Communication

Our Patient Coordinator will oversee your patients treatment with us, letting you know what is happening every step of the way.

Referral

Our referral programme is easy! Our Patient Coordinator will forward your patient forms onto our surgeons who will assess the treatment your patient will need.

The patient

Centre for Sight performs the required surgery and usually the initial postoperative assessment. The patient will visit you for following aftercare and future appointments. However, if you are unsure about something we are only a phone call away - we're always here to help!

Payment

You will receive payment on conclusion of 3rd and 6th month post-operative check up. Please check details in the manual.

Join our Co-management Program today!

Email admin@centreforsight.com or call 01342 306020 for more information.

Shared Care



Our education

As part of our Co-management Shared care Program, we provide two education days a year.

We're very happy to welcome you here today and hope you find this day insightful.

If you would like to visit us and observe future clinics and surgery please email admin@centreforsight.com or please call **01342 306020**.



n days



Our sponsors

We would like to THANK our following sponsors for supporting this Education Day.



BAUSCH + LOMB
See better. Live better.

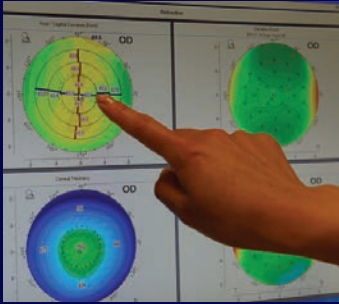


Financial declaration

Sheraz Daya as a key opinion leader has considerable involvement with the ophthalmic industry as a consultant. Including his interest in Medical Centre international Ltd. he has a financial interest in the following companies. The code indicates the nature of the interest and key to the code is found in a separate table.

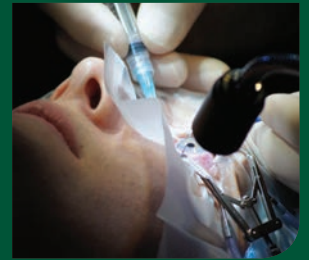
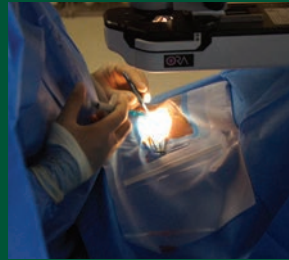
Company	Code
Abbott Medical Optics Inc.	S
Bausch + Lomb	C,L
Carl Zeiss Meditec	C
Clarvista	C
Ellex	L
Excelens	C,O
LinCor Biosciences	C
Lumenis	C
Medicem	C
Nidek, Inc.	C,L
Omeros	C
PhysIOL	L
PRN	O
Scope Pharmaceuticals	C
STAAR Surgical	C
Strathspey Crown	C
Rayner	C

C = Consultant / Advisor
E = Employee
L = Lecture Fees
O = Equity Owner
P = Patents / Royalty
S = Grant Support





Today



We hope you will enjoy the day!

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Faculty

Sheraz M Daya MD FACP FRCS(Ed) FRCOphth

Marcela Espinosa MD

Lucia Pelosini MD, MRCSEd, FRCOphth

Tom H Williamson MD MBChB, FRCS(Glas), FRCOphth

8.30 REGISTRATION

9.00 WELCOME AND INTRODUCTION

Sheraz Daya

9.25 KERATOCONUS UPDATE

Diagnosis of Keratoconus

Sheraz Daya

Corneal Collagen Crosslinking

Marcela Espinosa

Intracorneal Rings for Keratoconus

Sheraz Daya

Phakic Intraocular Lenses

Sheraz Daya

Keratoconus - an algorithmic approach

Sheraz Daya

10.40 MORNING TEA / COFFEE BREAK

11.00 CORNEAL UPDATE

DALK & Endothelial Keratoplasty

Sheraz Daya

11.40 DRY EYE

Dry Eye - Our approach...

Sheraz Daya

IPL LIVE Demo

Sheraz Daya & Marcela Espinosa

12.30 REFRACTIVE AND CATARACT UPDATE - PART I

Laser Ablation Profiles

Marcela Espinosa

LASIK & Supracor LASIK - A Laser Solution for Presbyopia

Sheraz Daya

12.50 LUNCH

13.50 REFRACTIVE AND CATARACT UPDATE - PART II

Multifocal and Accommodative Implants

Sheraz Daya

Laser Eye Surgery & Femtosecond Laser Technology

Sheraz Daya

14.30 LIVE SURGERY

LASIK Surgery

Sheraz Daya at surgery and Marcela Espinosa commenting

Implantable Contact Lens Surgery

Sheraz Daya at surgery and Marcela Espinosa commenting

Femtosecond Laser Cataract Surgery

Sheraz Daya at surgery and Marcela Espinosa commenting

16.30 AFTERNOON TEA / COFFEE BREAK

16.45 RETINAL UPDATE

When to refer to a Vitreoretinal Surgeon

Prof. Tom Williamson

Macular Degeneration

Lucia Pelosini

17.30 CLOSE

Introduction & Welcome

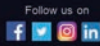
Sheraz Daya
MD FACP FRCS(Ed) FRCOphth





24th Optometric Educational Day

WiFi Network – CFSVisitors
Password – v151tor5



Who are We ?

Centre for Sight
established since 1996



Commenced at the internationally renowned
specialty centre :
Corneoplastic Unit & Eye Bank,
Queen Victoria Hospital NHS Trust, East Grinstead

LOCATIONS: London, Oxshott & East Grinstead



Centre for Sight

Our Goals ?

- Give patients world class phenomenal eye care with superb outcomes and experience – exceeding their expectations
- Make a difference to eye care provision in the UK
- Major private provider in the South East



Centre for Sight

VALUES

- Integrity
- Safety
- Expertise
- Leadership
- Quality & Excellence



Centre for Sight

Free Standing Centre of Excellence



London - 38 Queen Anne St



Oxshott, Surrey



Our Surgeons

SHERAZ M. DAYA MD FACP FACS FRCS(Ed) FRCOphth
Medical Director

MARCELA ESPINOSA-LAGANA MD
Consultant Corneal and Refractive Surgeon & Paediatric Ophthalmologist

LUCIA PELOSINI MD, MRCSEd, FRCOphth
Consultant Ophthalmologist Cornea and Macula

SAJ KHAN M.B.B.S (London), FRCSEd (Ophth)
Consultant Ophthalmologist Cornea

KASHIF QURESHI BSc, MBBS, FRCOphth
Consultant Ophthalmologist Cornea and Macula

PROF TOM WILLIAMSON MD MBChB, FRCS(Glas), FRCOphth
Consultant Ophthalmologist Retina

ED LEE MA (Oxon) BM BCh PhD FRCOphth
Consultant Ophthalmologist Retina



'Introduction & Welcome'

(slides 1-8)

Sheraz Daya
MD FACP FRCS(Ed) FRCOphth

Our Expertise

- All surgeons **Fellowship trained specialists**
 - Cornea, Anterior Segment and Refractive Surgery
 - Retina – Medical and Retina
- Tertiary Care** for complex Corneal, Anterior Segment and Refractive problems (referred nationally and internationally)
- Key opinion leaders** in Ophthalmology and a reference Centre for the Ophthalmic Industry

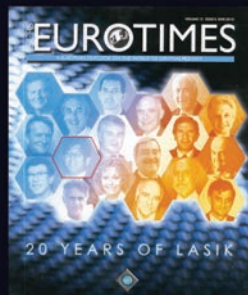


Our Expertise

- BROAD Expertise in Vision Correction
- INNOVATORS**
- LEADERS** - in Vision Correction
- First** to perform Zyoptix Wavefront Lasik - UK
- First** to use Iris Recognition and Registration in laser eye surgery - UK
- First** Installation of Intralase - UK
- First** provider of IntraLASIK - Great Britain
- First** Femtosecond Corneal Transplants
- First** Victus Laser Cataract Surgery
- **First** Capsulaser



Peer-reviewed expertise



Standards and Awards



Recent Awards

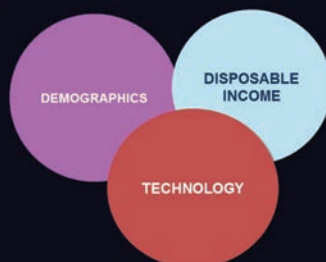


Recent Awards



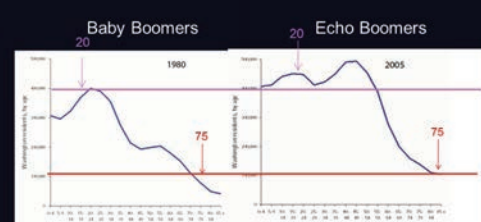
Future

Influences



Demographic Change

USA



'Introduction & Welcome'

(slides 9-22)

Sheraz Daya
MD FACP FRCS(Ed) FRCOphth

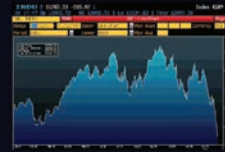
Impact of Demographic Change

- Echo Boom
 - sustained population seeking refractive surgery
- Baby Boomers
 - Retire in next 10-15 years
 - Presbyopia – an issue
 - Cataract numbers
 - Astronomic- next 5 to 10 years
 - Glaucoma and ARMD !!!



Disposable Income ???

- Who knows now ...



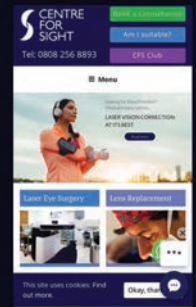
Optometric Day – Why ?

- Optometry – wider role in Ophthalmic Care
 - Demographic changes
 - Cataract
 - Glaucoma
 - ARMD
 - NHS changes
 - Payer of care rather provider
 - Ophthalmic care – huge over next 30 years
 - Multiple models of provision



Centre for Sight

- Exemplary cooperative alliance with optometrists who are in alignment
 - Values &Ethos
- Our Duty
 - Commitment to Optometric Community
 - Education
 - Support
 - Guidance – future directions – ophthalmic perspective
 - Communication Portal



Educational Day Overview

- KERATOCONUS UPDATE
 - Newer options
- CORNEA UPDATE
 - Transplantation techniques
- CATARACT & LENSECTOMY UPDATE
- IPL DEMO
- LASER REFRACTIVE UPDATE
- LIVE SURGERY
- RETINA UPDATE



Welcome...

