2nd East Anglian Glaucoma Microsurgery Symposium
iGLEAMS 2023

Friday 12th May and Saturday 13th May 2023
Colchester, UK
iStent inject® is the gold standard in Trabecular Micro-Bypass surgery, continuing the legacy of excellence set throughout 20 years of iStent® devices. It’s backed by the most robust, diverse, and longest-term body of clinical evidence for any MIGS procedure available today, given through clinical rigor and integrity.

**PROVEN PLATFORM**

8 year study with iStent demonstrated sustained protection against visual field loss, as well as preservation of best corrected visual acuity, cup to disc ratio, and retinal nerve fiber layer thickness.

38 publications demonstrate the power of iStent technologies to protect against visual field loss.

<0.01 decibel mean change in visual field mean deviation from baseline at 24 months in iStent inject-treated eyes in a pivotal trial.

4% of 125 patients in real world study of stand alone and combined iStent inject cases required a secondary procedure during 5 years of follow up.

2.6% of 778 patients in a meta-analysis of stand alone iStent inject eyes went on to require secondary incisional surgery during follow up.

**LOW RATE OF SECONDARY SURGERY INTERVENTIONS**

Only 1% of 186 eyes in a randomised controlled trial went on to require secondary incisional surgery during 3 years follow up.

**LEGACY OF EXCELLENCE**

20 Years of Data. 20K+ Eyes Studied. 20+ Countries.

Scientific evidence and clinical rigor have been at the heart of Glaukos, with the earliest publication on iStent® dating back to 2002 - years prior to the iStent® pivotal trial. Today, this same rigor and integrity is applied to our business as we remain focused on generating strong clinical evidence.

Welcome
to the 2nd East Anglian Glaucoma Microsurgery Symposium

Dear Colleagues, highly esteemed delegates of iGLEAMS and all friends of modern glaucoma surgery,

A warm welcome to our second East Anglian Glaucoma Microsurgery Symposium, iGLEAMS, held at the ICENI Centre and Essex Business School of the University of Essex in Colchester, UK. As with previous years, this meeting remains a lively exchange of information, innovation and simulation on cutting-edge new technologies and state-of-the-art advancements in the ever-evolving armamentarium of minimally invasive glaucoma surgery, MiGs, MiBS and MiM5 (with the latter coming soon to a theatre near you!)

The historic city of Colchester is officially Britain’s first and oldest recorded town, originally a Roman city in 77 AD, which was
granted City status by Queen Elizabeth II, just 3 days before her repose in 2022. We are extremely glad the Symposium is hosted by
the world-renowned ICENI Centre, an exceptional 2-storey surgical simulation centre with outstanding facilities comprising
seven latest model Leica surgical simulation microscopes, TriTeQ3 DRV 3D and NGenuity 3D visualisation systems, EyeSi Virtual
Reality stereo-simulation system, large variety of model eyes for artificial Glaucoma Simulation Surgery on MiGs, MiBS, MiM5,
Tubes, Trabeculectomy, Aqueous Shunts and many more!

Friday 12th May 2023 is action-packed and full hands-on surgical simulation on 12 x MiGs in 3 different rooms with 3 x STEMI and
1 x DRV 3D each (12 stations) all at the dedicated ICENI Simulation Centre with skills to be taught and delivered by national and
international experts, augmented by the pharmaceutical industry, to whom we are most grateful. We sincerely thank Glaukos, iSTAR Medical, Alcon, Sight Sciences, Haag Streit, Santen, Alimed, Kestrel Ophthalmics, Abbvie, Bausch & Lomb, Rheon Medical
and Thea Pharmaceuticals for their generous contributions towards training and material support for the MiG5 Dry Labs. We also
thank our expert Surgical Trainers for their time and tireless efforts in medical education. Much appreciated!

Saturday 13th May is promising to be an unforgettable event with a stellar cast of eminent Speakers, all of whom are key
opinion leaders in the field of micro-invasive glaucoma surgery. We would like to thank The Essex Business School for their kind
hospitality in a unique and spacious venue with an outstanding lecture hall and exhibition facilities. 3D NGenuity videos will
be projected during the day, Slido interactive sessions will take place with audience voting, and, finally, three prestigious awards
are to be won for best presentations at the conference. Prof Sheng Lim, Prof Tarek Shaarawy, Prof André Mermoud with fellow
Leandro Olivar, Mr Imran Masood, Mr Dan Lindfield, Mr Andrew Tatham, Mr Gok Ratnarajan,
Mr Ian Rodrigues, all have prepared fascinating presentations of various MiG5 topics. Guest star
Mr Lukan Mishev, the pan-European NGenuity master, will teach us some of his little tips and
tricks on optimisation of 3D visualisation systems with polychromatic filters. Magical!

Once again, on behalf of the iGLEAMS Organising Committee, may I extend a warm welcome to
The ICENI Centre, Colchester, Essex UK, for what promises to be a richly educational as well as
profoundly entertaining MiG5 Symposium. Thank you for joining us and please do enjoy the ride!
With warmest wishes,

Chrys Dimitriou
Glaucoma Lead for ESNEFT
East Anglia Deaey Simulation Lead
Founder, Chair & Organiser of iGLEAMS, Colchester, Essex UK

Committee Members

Mr Anthimos Vlavianos
Consultant Ophthalmic Surgeon
East Suffolk & North Essex NHS Foundation Trust

Ms Penny O’Toole
ICENI Centre Business and Curriculum Manager

Mr Edward Horsemam
ICENI Centre Technician

Ms. Sally Foster
ICENI Centre Content Producer

Event Essex
University of Essex

igLEAMS 2023 | 2nd Symposium 12 – 13 May 2023
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Bio-integrating, supraclavillary MIGS

Visit our booth!

Soft, flexible, confirming

Biointegrates with surrounding tissue minimizing fibrosis

Silicone matrix

MINIject® is indicated in adult patients who have experienced glaucoma surgery.

Please see Instructions for Use for complete product information.

www.istar-med.com MINIject® is a registered trademark in the European Union.

MINIject@istar-medical.com
Mr. Chrys Dimitriou  
Glucoma Lead  
East Suffolk & North Essex Foundation Trust  
Mr Chrysostomos Dimitriou has a passion for MiGS including MINiject, XEN45, iStent, Hydrus, Omni, iTRACK, Preserflo and others. Mr. Dimitriou has implanted the highest number of MINijects in the world to date. He is the current Glaucoma Lead for ESNEFT and holds Level 2 Clinical Excellence Award since 2019. Mr. Dimitriou serves as Principal Investigator for several glaucoma trials. Mr. Dimitriou has established the ICENI Innovation Unit. He has an extensive program of training in complex cataract and modern glaucoma surgery. He chairs the annual iGLEAMS MiGS Conference of East Anglia, which he founded in 2022, pioneering ophthalmic simulation, surgical innovation and medical education.

Professor Kin Sheng Lim  
Founder/Director of King’s College London Frost Eye Research Department  
St. Thomas’ Hospital, London  
Professor Kin Sheng Lim is an internationally renowned ophthalmologist and founder of the Kings College London Frost Eye Research Department at St. Thomas Hospital. Professor Lim is one of the world’s leading experts on glaucoma and pioneer in many glaucoma surgeries such as Baerveldt implant, EyeWatch, Paul implant, PreserFlo, SLT laser, amongst many others. He has delivered over 200 lectures nationally and internationally and has authored over 100 publications. He has been involved as chief or principal investigator in many important glaucoma research trials to date.

Mr. Daniel Lindfield  
Glucoma Lead  
The Royal Surrey County Hospital (RSCH)  
Mr Dan Lindfield is a multi-award-winning consultant ophthalmologist and eye surgeon in Guildford and Farnham who specialises in cataracts and glaucoma. Mr Lindfield has been twice ranked amongst the world’s top 100 surgeons. He has an extensive portfolio of research and academic work which is published in leading peer-reviewed journals. Mr Lindfield is the Training Programme Director for Ophthalmology across Kent, Surrey and Sussex UK.

Mr. Imran Masood  
Glucoma Lead  
Birmingham & Midland Eye Centre  
Mr Imran Masood is a highly skilled consultant ophthalmic surgeon in Birmingham, specialising in complex cataract surgery and complex glaucoma surgery, and is a national leader in minimally invasive glaucoma surgery. He has completed more successful iStent implant procedures in complex glaucoma patients than any other doctor in the UK. Mr Masood trained at the prestigious Moorfields Eye Hospital in London and is the current director of both the Glaucoma Service at the Birmingham and Midland Eye Centre and the Birmingham Institute of Glaucoma Research. He also holds the positions of Honorary Senior Clinical Lecturer and Honorary Consultant Ophthalmologist at the University of Birmingham UK.

Speaking on behalf of  
Prof André Mermoud  
Leandro Oliverio  
Chef de Clinique Specialiste FMH en Ophtalmologie  
Professor André Mermoud is FMH-certified ophthalmologist and ophthalmic surgeon. Dr Mermoud is Professor of Ophthalmology at Hôpital Ophtalmique Jules Gonin, University of Lausanne and an active Researcher in developing new surgical techniques for glaucoma and cataract surgery. He is author and co-author of multiple publications in the field of minimally invasive glaucoma surgery.

Mr. Lukan Mishev  
Head of Glaucoma  
Focus Eye Centre, Sofia  
Mr Lukan Mishev from Bulgaria is a master surgeon who often livestreams his cases to a worldwide audience. Dr. Mishev is a world renowned vitreo-retinal, glaucoma and cataract surgeon with a special interest in 3D stereoscopic imaging for anterior and posterior segment operations. Dr. Mishev is the Head of Focus Eye Centre in Sofia and a prolific researcher and innovator.

Mr. Ian Rodrigues  
Consultant Ophthalmic Surgeon  
Princess Alexandra Eye Pavilion, Edinburgh  
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Professor Tarek Shaarawy  
Head of Glaucoma Unit & Glaucoma Research Group  
University of Geneva Hospitals, Geneva  
Professor Tarek M. Shaarawy is the Head of the Glaucoma unit, and the Glaucoma surgery research group at the University of Geneva Hospitals. He is currently the President of the International Society of Glaucoma surgery as well as the associate vice president of the World Glaucoma Association. He is the author and editor of five textbooks on Glaucoma, and more than 100 book chapters and publications in peer reviewed journals, many of which have Prof Sharrawy on their editorial board. Prof Shaarawy is an active member of a number of NGOs dealing with global prevention of blindness.

Mr. Andrew Tatham  
Consultant Ophthalmic Surgeon  
Princess Alexandra Eye Pavilion, Edinburgh  
Dr Tatham is a consultant ophthalmic surgeon at Princess Alexandra Eye Pavilion and a specialist in cataract and glaucoma surgery. He has 15 years’ experience in ophthalmology and was trained at two of the world’s leading eye hospitals – Moorfields Eye Hospital, London and Shiley Eye Institute, University of California San Diego, USA. He was ranked first in Europe in the 2011 European Board of Ophthalmology examination and has received research awards from Royal College of Ophthalmologists, UK and Eire Glaucoma Society. In 2015, he was the only UK ophthalmologist to receive an innovative research award from the Association for Research in Vision and Ophthalmology (ARVO).

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The following companies have agreed sponsorship of this event and have had no input into the agenda or content of the meeting.

**Platinum sponsor - Glaukos**
Glaukos is an ophthalmic medical technology and pharmaceutical company focused on developing and commercializing novel therapies for the treatment of glaucoma, corneal disorders and retinal diseases. We first developed Micro-Invasive Glaucoma Surgery (MIGS) as an alternative to the traditional glaucoma treatment paradigm, launching our first MIGS device commercially in 2012, and have since developed a portfolio of technologically distinct and leverageable platforms to support ongoing pharmaceutical and medical device innovations.

**Gold sponsor - iSTAR Medical**
iSTAR Medical is a medtech company developing MINject®, a revolutionary micro-invasive glaucoma surgery (MIGS) device for patients with primary open-angle glaucoma. MINject uses the innovative STAR® material, a soft and flexible, medical-grade silicone with a microporous, multi-channel geometry to provide an effective solution to safety reduce intraocular pressure (IOP). iSTAR Medical was founded in 2011 and is headquartered in Belgium.

**Gold sponsor - Alcon**
Alcon is the global leader in eye care, dedicated to helping people see brilliantly. With our 70-plus-year heritage, we are the largest eye care device company in the world - with complimentary businesses in Surgical and Vision Care.

**Silver sponsor - Santen**
At Santen, ophthalmology is our singular focus. We explore new possibilities in eye care and work with clinicians to support you in bringing happiness and hope to people with eye disease. Visit us at this meeting to discuss the lives of patients with severe dry eye disease, VKC, and glaucoma.

**Silver sponsor - Sight Sciences**
Sight Sciences is an eye care technology company focused on innovative solutions intended to transform care and improve patients' lives. The company's portfolio, featuring the OMNI® Surgical System and the in-office TearCare® System, uses minimally invasive or non-invasive approaches to target the underlying causes of the world's most prevalent eye diseases.

**Silver sponsor - Kestrel Ophthalmics**
Kestrel Ophthalmics, part of the Cutting Edge group, a French manufacturing organisation supplying a range of standard/premium IOLs. Kestrel is also the exclusive UK distributor for the Trabex™+ Glaucoma device used for ‘Irrigating Goniectomy™’. Trabex™+ offers complete Trabecular Meshwork excision, optimal design for angle anatomy and enhanced control of the anterior chamber.

**Bronze sponsor - AbbVie**
People. Passion. Possibilities ®
We're a company that takes on the toughest health challenges. But we do more than treat diseases—we aim to make a remarkable impact on people's lives. Since our launch in 2013, we have invested ~$50 billion in research to discover, develop and deliver new medicines. We target diseases with significant unmet need where we can improve the standard of care with innovative new therapies. We're constantly working to create solutions that go beyond treating the illness to have a positive impact on patients' lives, on societies - and on science itself.

**Bronze sponsor - Altomed**
Altomed are delighted to support the 2nd East Anglian Glaucoma Micro-Surgery Symposium. We hope you get to experience the simplicity and efficiency of the enhanced KDB Glide for excisional goniectomy which forms part of the New World Medical family of Ahmed Glaucoma Valves and ClearPath Glaucoma Drainage Implants®.

**Bronze sponsor - Bausch & Lomb**
Bausch and Lomb work with MIMS®, which is a silent, simple (short learning curve, no surgical gonioprism required), rapid (average time 2 minutes 3 seconds (+43 seconds)) glaucoma surgical treatment designed to effectively lower IOP without invasive surgery and without leaving an implant in the eye. MIMS® is a trademark of Sanoculis Ltd and legal manufacturer.

**Bronze sponsor - Haag-Streit UK**
Haag-Streit UK is a leading UK provider of diagnostic and surgical equipment for ophthalmologists. It provides a comprehensive portfolio of gold-standard micro-surgical instruments and procedures & implants. HS-UK’s portfolio includes the newly-launched iTrack™+ Advance surgical system, a next generation canaloplasty device for glaucoma. The iTrack Advance offers an easy-to-use handheld injector, combining viscodilatation and cathetherisation. The innovative design offers an illuminated canaloplasty performed over 360° of the outflow pathway via a single intubation. www.haagstreituk.com.

**Bronze sponsor - Rheon Medical**
Rheon Medical has developed the eyeWatch technology, the world’s first adjustable shunt for the surgical treatment of glaucoma. The eyeWatch has been tested clinically in more than 400 patients and has delivered outstanding results in terms of pressure control and post-operative complications.

**Bronze sponsor - Théa**
For the last 150 years, Théa have been pioneers in ophthalmology. By developing treatments, providing information, and sharing knowledge with specialists around the world, we enable everyone to keep their eyes wide open. Théa specialise in preservative-free treatment at accessible prices, addressing the established position that preservative-free is more expensive than preserved eye care and ensuring that patients have access to a range of efficacious, preservative-free treatments. As part of Europe’s leading independent ophthalmic pharmaceutical company, Laboratoires Théa, we are dedicated exclusively to ophthalmology and offer an extensive portfolio of pharmaceutical-grade, innovative products in multiple therapy areas including glaucoma, cataract, dry eye, infection, and inflammation.
Friday 12 May 2023
MiGS Course - Dry Labs
Venue: ICENI Centre, Colchester
Morning Session - East Anglian Deanery Trainees

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
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<tbody>
<tr>
<td>8.45am - 9.15am</td>
<td>Registration and Reception Refreshments</td>
</tr>
<tr>
<td>9.15am - 9.30am</td>
<td>Welcome &amp; Introductions</td>
</tr>
<tr>
<td>9.30am - 11.30am</td>
<td>Lecture Hall x 12 Presentations <em>(10 mins each video-lecture)</em> Group 1</td>
</tr>
<tr>
<td>9.30am - 11.30am</td>
<td>Dry Lab STEMi x 12 Implants/Devices              Group 2</td>
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11.30am - 12.00pm Refreshment Break

<table>
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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>12.00pm - 2.00pm</td>
<td>Lecture Hall x 12 Presentations <em>(10 mins each video-lecture)</em> Group 2</td>
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<td>Dry Lab STEMi x 12 Implants/Devices              Group 1</td>
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</tbody>
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2.00pm Closing Remarks and Lunch

MiGS Course - Dry Labs
Venue: ICENI Centre, Colchester
Afternoon Session - Non EoE Deanery Trainees

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<tr>
<td>2.00pm - 2.30pm</td>
<td>Registration and Reception Refreshments</td>
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<tr>
<td>2.30pm - 2.45pm</td>
<td>Welcome &amp; Introductions</td>
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<tr>
<td>2.45pm - 4.45pm</td>
<td>Lecture Hall x 12 Presentations <em>(10 mins each video-lecture)</em> Group 1</td>
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<tr>
<td>2.45pm - 4.45pm</td>
<td>Dry Lab STEMi x 12 Implants/Devices              Group 2</td>
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4.45pm - 5.00pm Refreshment Break

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<tr>
<th>Time</th>
<th>Topic</th>
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<tbody>
<tr>
<td>5.00pm - 7.00pm</td>
<td>Lecture Hall x 12 Presentations <em>(10 mins each video-lecture)</em> Group 2</td>
</tr>
<tr>
<td>5.00pm - 7.00pm</td>
<td>Dry Lab STEMi x 12 Implants/Devices              Group 1</td>
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7.00pm Closing Remarks

- STEMi 1 = ISTENT - 2 x OST
- STEMi 2 = MINIject - 2 x OST
- STEMi 3 = XEN-45 - 2 x OST
- STEMi 4 = PRESERFLO - 2 x OST
- STEMi 5 = OMNI - 2 x OST
- STEMi 6 = Kahook DB - 2 x OST
- STEMi 7 = EyeWatch - 2 x OST
- STEMi 8 = Endo Optiks - 2 x OST
- STEMi 9 = HYDRUS 2 x OST
- STEMi 10 = Trabex+ 2 x OST
- STEMi 11 = iTRACK 2 x OST
- STEMi 12 = MIMS 2 x OST
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A NEW ANGLE IN GLAUCOMA MANAGEMENT

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⊙ I/A
  Maintains a Deep, Stable and Clear A/C

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⊙ Optimal Design for angle anatomy

⊙ Can be used with any phaco machine

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## Saturday 13 May 2023 - iGLEAMS

**2nd International Glaucoma Microsurgery Symposium, East Anglia**  
**Venue: Essex Business School, University of Essex**

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<td>9.00am - 9.15am</td>
<td>Welcome &amp; Introductions from ESNEFT, Research &amp; Innovation, and Clinical Decision Group Leadership Team</td>
<td>Mr. Shane Gordon, Mr. Scott Stavri, Mr. Jignesh Patel, Mr. Chrys Dimitriou</td>
</tr>
<tr>
<td>9.15am - 9.45am</td>
<td>ECP - The most versatile MIGS?</td>
<td>Mr. Ian Rodrigues</td>
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<tr>
<td>9.45am - 10.15am</td>
<td>Combining MiGS, MiBS et al - Personalised Medicine in Action</td>
<td>Mr. Gok Ratnarajan</td>
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<tr>
<td>10.15am - 10.45am</td>
<td>The Hamlet of MiGS: Trabeculotomy/Goniotomy Tear or Spare? That is the Question</td>
<td>Prof. Andre Mermoud, Mr. Leandro Oliverio</td>
</tr>
<tr>
<td>10.45am - 11.15am</td>
<td>The Art of Trabecular Bypass &amp; Trabeculostomies Primum Non Nocere – Less is More</td>
<td>Mr. Dan Lindfield</td>
</tr>
<tr>
<td>11.15am - 11.30am</td>
<td>Refreshment Break</td>
<td>Presentation by Alcon</td>
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<tr>
<td>11.30am - 12.00pm</td>
<td>The Closest you can get to Trabeculectomy PRESERFLO: Are we there yet?</td>
<td>Prof. Tarek Shaarawy</td>
</tr>
<tr>
<td>12.00pm - 12.30pm</td>
<td>EyePlate &amp; EyeWatch: State-of-the-Art Flow-Control Systems: Watch this Space!</td>
<td>Prof. Kin Sheng Lim</td>
</tr>
<tr>
<td>12.30pm - 1.00pm</td>
<td>Demystifying the NGenuity 3D Visualisation System for Anterior Segment Surgery: A Magical Insight Take it from the Expert</td>
<td>Mr. Lukan Mishev</td>
</tr>
<tr>
<td>1.00pm - 2.00pm</td>
<td>LUNCH</td>
<td>Presentation by Glaukos</td>
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<tr>
<td>2.00pm - 2.30pm</td>
<td>Harnessing the Power of Evidence-based Medicine HYDRUS – Scaffolding the Canal of Schlemm</td>
<td>Mr. Andrew Tatham</td>
</tr>
<tr>
<td>2.30pm - 3.00pm</td>
<td>Strengths &amp; Limitations of Schlemm’s Canaloplasty in the Current Glaucoma Surgery Landscape</td>
<td>Mr. Imran Masood</td>
</tr>
<tr>
<td>3.00pm - 3.15pm</td>
<td>Refreshment Break</td>
<td>Presentation by iSTAR Medical</td>
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<tr>
<td>3.15pm - 3.45pm</td>
<td>Welcome to the Future of Ab Interno Glaucoma Surgery! Suprachoroidal Space Odyssey &amp; MINiject: My Journey so far</td>
<td>Mr. Chrys Dimitriou</td>
</tr>
<tr>
<td>3.45pm - 4.00pm</td>
<td>Closing Remarks</td>
<td>Kindly sponsored by Glaukos, Platinum Sponsor for iGLEAMS 2023</td>
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</table>
Predictable and consistent outcomes now in your hands

One MIGS device. Two implant-free procedures. Three points of resistance.

Effectively target all three points of resistance with the OMNI® Surgical System to lower IOP in patients with Open-Angle Glaucoma.

- Trabecular Meshwork
- Schlemm’s Canal
- Collector Channels
ICENI Fellowship in Glaucoma & Complex Cataract Surgery

Main area | Ophthalmology
---|---
Town | Colchester
Contract | Fixed term: 12 months
Salary | £51,017 per annum
Hours | Full time - 40 hours per week
Salary period | Yearly
Job ref | 432-MC2130
Closing | 22/05/2023 23:59
Site | Colchester Hospital

We are the largest NHS organisation in East Anglia. Our scale provides exciting opportunities for development, innovation, research, education and training.

Job Overview

Applications are invited for 2 full-time ICENI Centre International Fellowships with special interest in Glaucoma and Cataract surgery to join our dynamic team of 7 Consultants, 1 Associate Specialist, 3 Staff Grade Specialty Doctors, 1 Anterior Segment Fellow, 1 Retinal Fellow, and 4 Ophthalmic East Anglia Deanery Specialist Trainees (1 x TSC/ASTO/L4 Glaucoma), who are committed to providing the very highest standards of care. The state-of-the-art Colchester Eye Centre is located near the Colchester General University Hospital. The current Glaucoma Consultants provide all aspects of modern medical, laser and surgical therapy for glaucoma, including Selective Laser Trabeculoplasty with Exelis Tango, Micropulse Laser P3 + G6, expanding portfolio of MIGS (MINject, HYDRUS, OMNI, iTRACK, XEN45, Istent G2 inject, Kahook ab interno trabeculotomy, TRABEX+), MESS Trabeculectomy and EyeWatch, EyePlate, Baerveldt, Molteno, ClearPath and Paul Glaucoma Implant surgery. The Ophthalmic Day Care Unit is purpose-built for the exclusive use of the eye department and hosts 2 Theatre Suites with Leica Proveo 8 ophthalmic operating microscopes and Keeler Symphony digital video-slit-lamp.

The Glaucoma Unit holds an active Research Portfolio including the International Multi-Centre Study: “STAR Medical STAR VI Study”, “STAR LiFE Registry Study for MINject Suprachoroidal Implants”, “Allergan-1924-701-007, A Prospective, Multicentre Clinical Trial for XEN45 Glaucoma Treatment System in Patients with Angle Closure Glaucoma”, “Allergan TRITON Study on Slow Release Biomaxprost implant” and the National POEM Study in collaboration with East Anglia Deanery and Eastern NIHR LCRN. The International Multi-Centre Study: “iSTAR Medical STAR VI Study” includes a dedicated session allocated to simulation activities, including a full dedicated session to simulation activities, including an international MiGS conference, and support training on model eyes and EyeSi virtual reality simulation for cataract and glaucoma surgery within the ICENI Surgical Simulation Centre. For departmental visits and informal discussions, please contact Mr Chrys Dimitriou, Consultant Ophthalmic Surgeon and Glaucoma Lead, on tel.: +44 (0) 1206 7460 66, Penny O’Toole, Business and Curriculum Development Manager at Colchester ICENI Centre, on tel.: + 44 (0) 1206 7460 07 or Amy Sinclair, Fellowship and International Training Officer at Colchester ICENI Centre, on tel.: + 44 (0) 1206 7460 46.

East Suffolk and North Essex NHS Foundation Trust is one of the largest NHS organisations in the country, employing over 10,000 staff and serving a population of almost 800,000 residents. Colchester offers all the advantages of urban living with easy access to the beautiful counties of Essex and Suffolk. Reasonable house prices, strategic location and an excellent choice of both state and private sector schools make this an ideal area for families. There are numerous villages within easy driving distance from the hospital for those who prefer a rural setting, including the world-renown Constable Country and Flatford in East Bergholt. Colchester is linked to Cambridge, Chelmsford, Ipswich, Norwich and all big towns and cities of the United Kingdom by dual carriageways. London is easily accessible by rail in less than an hour. London Stansted airport is just over half-an-hour drive away.

The ICENI Centre

The ICENI Centre is a purpose-built medical education, simulation and training centre based at Colchester Hospital. The Centre delivers training both on-site and remotely using state of the art augmented and virtual reality simulation equipment in robotic surgery, laparoscopy, hysteroscopy, endovascular, ophthalmology and endoscopy. Our educational portfolio also includes courses using cadaveric and animal tissue, live surgery events and online events for thousands of learners. The East Anglian Simulation and Training Centre, based at Ipswich Hospital, has a suite of simulation rooms providing multidisciplinary healthcare education using high fidelity patient manikins and a clinical skills lab for wet tissue courses. The ICENI International Fellow will have access to The ICENI Centre Skills Lab, VR & AR simulation equipment including NGenuity 3D VISUALISATION SYSTEM, STEMi ophthalmic simulation microscopes, EyeSi VR simulator, and experienced, supportive Clinical Mentors. The Fellowship post includes a dedicated session allocated to simulation activities, organising courses and masterclasses, including an international MiGS conference, and support training on model eyes and EyeSi virtual reality simulation for cataract and glaucoma surgery within the ICENI Surgical Simulation Centre.

Clinical leads & Educational / Clinical supervisors may include:

**Chrys Dimitriou**  
MBCiB (Hons) • FRCOphth (Lond) • FEBOphth (Paris) • FEBOS (Glaucoma) • PGCertMedEd (Healthcare)  
Mr Dimitriou is the Glaucoma Lead at the CECE and an active RCOphth College Tutor with keen interest in Education. He started the ASTO/TSC Glaucoma Fellowship programme. He specialises in all aspects of modern glaucoma surgery and lasers, with particular interest in MiGS devices, aqueous shunts, trabeculectomy and complex cataract surgery. He is a proficient high-volume cataract surgeon. In 2019, he humbly received Level 2 Clinical Excellence Award for services in Ophthalmology by the Trust.

**Anthimos Vlavianos**  
Consultant Ophthalmic Surgeon for East Suffolk and North Essex Foundation Trust  
Mr Anthimos Vlavianos is currently working as a Glaucoma Consultant at Ipswich Hospital, Ipswich, Suffolk, UK. He is offering the full spectrum of Glaucoma surgery (MiGS, trabeculectomy and aqueous shunts) as well as complex cataract surgery. He is fellowship-trained in Glaucoma and Cataract Surgery at Moorfields Eye Hospital, King’s College Hospital and Royal Free Hospital in London.

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We are the largest NHS organisation in East Anglia. Our scale provides exciting opportunities for development, innovation, research, education and training.

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