Mr Damian Lake

MB.ChB, FRCOphth, LLM.

Co-Owner and Medical Director of Tunbridge Wells Eye centre in Kent (2022- present). We are a multi-disciplinary Ophthalmology centre providing subspecialty care in the private sector. Our clinic opened in November 2022.

Co-owner and Medical Director, The Sight Centre, Southborough, Tunbridge Wells. (2022- present).

A specialised Ophthalmology Surgical Operating facility with capability for all sub specialties.

Owner TVX Optical ltd (2016- present) providing Medico Legal services and hospital service reviews such as audit, investigations into alleged poorly performing doctors and independent reviews.

Director of Clinical Eye Services an independent contractor consortium for Ophthalmic healthcare.

Achieved a merit in post graduate **Masters LLM legal aspects of medicine degree** awarded by The University of Cardiff 2018-2022.

Independent private practice at The McIndoe Surgical Centre, East Grinstead from 2008-present. I advised and planned the refurbishment of the Ophthalmology suite with the Director of Operations.

Independent private Practice at Benenden Hospital, Kent providing Specialist Intraocular Lens surgery since 2016- present.

Medical advisor to the NHS Ombudsman. Current-.Provide independent opinion on patient complaints and service reviews including audit.

Former Consultant Ophthalmologist and Clinical Director at The Queen Victoria NHS Foundation Trust, East Grinstead, UK. The Corneo Plastic Unit Clinical Director and Consultant Ophthalmologist specialising in Cornea, External diseases, Eye banking, High risk Keratoplasty, Anterior segment reconstruction and refractive surgery at a busy NHS Tertiary Referral centre in the South of England (2008-2021).

Fifteen years as an NHS consultant specialising in Cornea, External diseases and Refractive surgery. Including within the practice, management of Inflammatory eye diseases and use of systemic immunosuppression, complicated case management from a catchment area across the UK and Ireland. I Managed a busy tertiary service initially with one consultant colleague and expanded the service to three Corneal consultant colleagues, two Oculoplastic Consultants and one Glaucoma consultant with responsibility for four Corneal Fellows, one Specialist Optometrist and a team of Specialist Nurses. I developed new services at The Queen Victoria Hospital including femtosecond laser (I arranged the finance, purchase and necessary NHS approvals); glaucoma stents; confocal microscopy and Optometry service and a joint Consultant post between Maidstone and Tunbridge Wells NHS Trust and The Queen Victoria Hospital NHS Trust, and between East Surrey Hospital and The Queen Victoria Hospital NHS Trust.

Medical Advisor to the East Grinstead Eye Bank (2008-2021)

Responsibilities to provide operating procedures and advice to Eye Banking staff consistent with HTA requirements and OTAG recommendations. I managed three Eye Bank staff, one clinical scientist and two technicians.

Consultant, Private Practice, Centre for Sight (2008-2014)

Private practice including Refractive surgery (LASIK/PRK/ICL/Artisan lens/Refractive Lens Exchange/Femtosecond laser cataract surgery)

Advisor Ocular Tissue Advisory Group to NHS Blood and Tissue — 2008-2019

To provide advice to NHS Blood and Tissue services on Corneal transplantation issues as Royal College of Ophthalmology representative.

Advisor NHS England on Specialist Commissioning and Highly Specialist Commissioning 2013-2016 For NHS England- Southeast coast representative with specialty advice for Cornea including advice on Individual Patient Treatment Requests and specialist care.

Chair Ocular Tissue and Transplantation Standards Group for The Royal College of Ophthalmologists 2013-2018

As Chair of Ocular Tissue and Transplantation Standards group for the Royal College of Ophthalmologists provide National guidance on Tissue standards and draft College documents and advice, including investigations of failing units and advice on improvements.

National Institute of Health and Care Excellence Advisor (NICE)- Advisor on new technologies including Keratoprosthesis.

Faculty Johnson and Johnson Vision Care Institute

Teaching Optometrists from the UK and organising symposia.

Medico Legal

Medico Legal Experience.

I have prepared Medico Legal reports for 8 years since 2016.

Specialisms: General Ophthalmology; Refractive surgery; Cataract surgery; Corneal surgery including transplantation.

The majority of these were for Claimants in medical negligence cases, but I have also provided reports for Defendants including Ophthalmologists and Optometrists (80 Claimants :20 Defendants ratio approximately).

I have rarely performed Personal injury reports for Claimants.

I have not appeared in court as an expert witness. I have appeared in a Coroners court as a witness.

I prepare approximately 40 reports per year.

PROFESSIONAL MEMBERSHIPS

- Completion Certificate in Specialist Training 2006.
- Full General Medical Council registration 4429432.
- Fellowship of the Royal College of Ophthalmologists January 2006 FRCOphth.
- European Society of Cataract and Refractive Surgeons.
- United Kingdom and Ireland Society of Cataract and Refractive Surgeons (Council Member 2009-2014).
- British Refractive Society (Council Member 2014-2018).
- Medical Ocular Surface and Contact Lens Society (Council Member 2014-2018).
- The Cornea Society.
- The American Academy of Ophthalmology.

EDUCATION

MB,ChB-Bachelor Degree Medicine and Surgery 1997,The University of Glasgow.

LLM- Masters Medical Law 2022, Merit grade, The University of Cardiff.

CLINICAL SKILLS

Safe use of immunosuppressives including the construction of protocols for steroids, mycophenolate, ciclosporin, cyclophosphamide and safe systems for results to be actioned.

All Lamellar Keratoplasty (DALK/ALK/DSAEK/DMEK). Ocular allograft corneal epithelial stem cells, KLAL, AMT, COMET).

Penetrating Keratoplasty.

Boston Keratoprosthesis.

Intracorneal Rings.

Refractive Corneal-PRK/LASEK/LASIK-including complication management .

Refractive Lenses- Multifocal, Toric, Phakic lenses.

Intraocular prosthetics-Artificial Iris etc.

Glaucoma surgery- Trabeculectomy, Trabecular stents, Glaucoma drainage devices.

Complex anterior segment reconstructions Femtosecond laser Keratoplasty Femtosecond laser Cataract surgery.

Organised and trained over 30 Fellows, many who have now become Consultants working in the UK NHS and in Private practice overseas.

Completed Research projects and Audits on current practice and improvements in service consistent with the tenets of GMC Good Medical Practice.

PRESENTATIONS

Presented Nationally and Internationally including organising symposia and International Meetings.

PUBLICATIONS

Ting, D.S.J., Galal, M., Kulkarni, B., Elalfy, M.S., Lake, D., Hamada, S., Said, D.G. and Dua, H.S., 2021. Clinical Characteristics and Outcomes of Fungal Keratitis in the United Kingdom 2011–2020: A 10-Year Study. *Journal of Fungi, 7*(11), p.966.

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Li, Y., McLintock, C., Lake, D. and McKelvie, J., 2021. Coincident iridocorneal endothelial syndrome and keratoconus. Indian Journal of Ophthalmology-Case Reports, 1(2), p.234.

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