

CURRICULUM VITAE

RAFAT GHABRIAL

FRANZCO

Fellow in Ophthalmic Plastic and Reconstructive Surgery
New York Eye and Ear Infirmary,
Manhattan Eye Ear and Throat Hospital, and
New York University Medical Centre, USA

Fellow in Ophthalmic Plastic and Reconstructive Surgery
Clinical and Research
Bristol Eye Hospital, UK

RESEARCH AND PUBLICATIONS

- **Ghabrial R**, Francis I, McClellan K. Free-Floating Iris Cyst in the Anterior Chamber. Aust NZ J of Ophthalmology. 1991, 19(1):79-81
- **Ghabrial R**, Quivey J, Dunn JP, Char DH. Radiation Therapy of Acquired Immunodeficiency Syndrome-Related Kaposi Sarcoma of the Eyelids and Conjunctiva. Archives Ophthalmology. 1992, 110:1423-1426
- **Ghabrial R**, Francis I. Argon and Diode Laser Treatment of Benign Eyelid Lesions. Aust NZ J Ophthalmology. 1994, 22(i):45-48
- **Ghabrial R**, Francis I, Kappagoda K. Autologous Blood Facilitation of Lid Laser Treatment. Aust NZ J Ophthalmology. 1994, 22(3):218
- **Ghabrial R**, Climent A, Cevallos V, Ostler HB. Laboratory Results of Corneal Scrapings in Microbial Keratitis. Annals Ophthalmology. 1995, 27(i): 42-47
- **Ghabrial R**, Climent A, Cevallos V, Ostler HB. Laboratory results of Corneal Scrapings in Microbial Keratitis. Ophthalmology Digest, July 1995.
- Klaridge KC, **Ghabrial R**, Davis GD, Harrad RA, Potts MJ. Combined Radiotherapy and Medical Immunosuppression in the Management of Thyroid Eye Disease. Eye. 1997, 11: 717-722.
- **Ghabrial R**, Harrad RA, Potts MJ, Hunter J, Kabala J, Macey D. Assessment of the Anophthalmic Socket by Dynamic Cine-MRI. Orbit. 1997, 16(3): 207-216.
- Reck AC, **Ghabrial R**, Harrad RA, Tyers AG. A rare complication of the Hughes procedure. Orbit. 1997,16(4): 255-256.
- **Ghabrial R**, McCluskey PJ, Wakefield D. Spectrum of sarcoidosis involving the eye and brain. Aust NZ J Ophthalmol. 1997,25(3): 221-225.
- Sindhu K, Downie J, **Ghabrial R**, Martin F. Aetiology of Childhood Proptosis. J Paediatrics and Child Health. 1998,34: 374-376.
- **Ghabrial R**, Versace P, Kourt G, Martin F. Moebius Syndrome: Features and aetiology. J Paed Ophthalmol Strab. 1998,35(6): 1-7.
- Martin P, **Ghabrial R**. Repair of Exposed Hydroxyapatite Orbital Implant by a Tarsconjunctival Pedicle Flap. Ophthalmology. 1998,105:1694-1697.
- **Ghabrial R**, Francis I, Fulcher G. Transient retinal arterial compromise in Graves' orbitopathy. Eye. 1998, 477-479.
- **Ghabrial R**, Lisman R, Kane M, Milite J, Richards R. Diplopia Following Transconjunctival Blepharoplasty. Plast Reconst Surg. 1998 ,102:1219-1225.

- **Ghabrial R**, Benger R, Philipic M. Massive Squamous Cell Carcinoma of the Conjunctiva. Aust NZ J Ophthalmology. 1999, 27: 85-87.
- **Ghabrial R**, Potts MJ. Tumours of the Eyelid. *Chapter 2.5.3 in: Oxford Textbook of Ophthalmology (Vol 1). Editors, Easty DL and Sparrow JM. Oxford University Press, UK, 1999.*
- Lisman R, **Ghabrial R**. Internal Orbital Fractures. *Chapter in: Current Ocular Therapy (5th Ed) p573. Editors, Fraunfeldelder FT and Roy FH. WB Saunders, PA, 2000.*
- Lisman R, **Ghabrial R**. External Orbital fractures. *Chapter in: Current Ocular Therapy (5th Ed) p572. Editors, Fraunfelder FT and Roy FH. WB Saunders, PA, 2000.*
- Della Rocca R, Nassif J, **Ghabrial R**. Eyelid Contusions, Lacerations and Avulsions. *Chapter in: Current Ocular Therapy (5th Ed) p432. Editors, Fraunfelder FT and Roy FH. WB Saunders, PA, 2000.*
- Lisman RD, **Ghabrial R**. Repair of Extensive Eyelid Lacerations. Chapter 16. Unfavourable results of Eyelid and Lacrimal Surgery: Prevention and Management. Editor, Mauriello J Jr. Butterworth-Heinemann, MA, 2000.
- McCluskey P, **Ghabrial R**, Mulligan S, Leong J. Hemorrhagic Complication Following Postoperative Thrombolysis. Br J Ophth. 2003, 87(5): 655-6.
- Lim C, Martin P, Benger R, Kourt G, **Ghabrial R**. Outcomes of Jones Tube in Lacrimal Bypass Surgery. Am J Ophthal. 2004, 137(1):101-107.
- Leibovitch I, D Selva , Davis G, **Ghabrial R**. Donor Site Morbidity in Free tarsal Grafts. Am J Ophthal. 2004, 138(3): 430-433
- Zborowska B, **Ghabrial R**, Selva D, McCluskey P. Idiopathic Orbital Inflammation with extraorbital extension. Eye. 2005: May 27
- Chalasani R, **Ghabrial R**. Blue filter disc and Nasendoscopic Visualisation of Fluorescein Lacrimal Drainage. Ophthal Plast and Reconst Surg 2006: 22: 52-53
- Merani R, Khannah G, Mann S, **Ghabrial R**. Orbital Leiomyoma. Clin Exp Ophthal.2005;46:408-411
- Kim Y, Scolyer R, Chia E, Steven D, **Ghabrial R**. Eccrine porocarcinoma of the upper eyelid. Aust J Derm. 2005, 46: 278-281.
- Chandrasekaran S, Petsoglou C, Billson F, Selva D, **Ghabrial R**. Refractive Change in Thyroid Eye Disease. Brit J Ophthal. June 2005
- Manku K, Leong, **Ghabrial R**. Cicatricial Ectropion: Repair with Myocutaneous Flaps and Canthopexy. Clin Exp Ophthal. 2006; 34: 677-681

- A technique for medial canthal fixation using resorbable fixation kit. Sharma V, Nemet V, **Ghabrial R**, Martin P, Kourt G, Danks J, Marcells G. Arch Ophthalmol. 2006;124: 1171-1174
- Oral radioactive iodine for the treatment of orbital metastasis of carcinoma of the thyroid. Howden J, Kean A, **Ghabrial R**. Asian J Ophthalmol. 2006;8:205-7.
- Howden I , McCluskey P, O’Sullivan G, **Ghabrial R**. Assisted local anaesthesia for endoscopic dacryocystorhinostomy. Clin Exp Ophthalmol. 2007;35:256-61
- Endonasal Dacryocystorhinostomy-An Australian Perspective. Levin B, Naganathan V, Ananda A, **Ghabrial R**. Asian J Ophthalmol. 2007;9:117-21
- Idiopathic Orbital Inflammatory Syndrome: Clinical features and treatment outcomes. Swamy B, McCluskey P, Nemat A, Crouch R, Martin P, Bengier R, **Ghabrial R**. Br J Ophthalmol. 2007;12:2234-36
- Orbital Exenteration: A 15 year study of 38 cases. Nemat A, Martin P, Bengier R, Kourt G, Sharma V, **Ghabrial R**, Danks J. Ophthalm Plast Recons Surg. 2007;23(6):468-72.
- Lacrimal Scintigraphy. Jabbour J, Van der Wall H, **Ghabrial R**. Clinical Nuclear Med. In Press 2008.
- Assisted local anaesthesia for endoscopic dacryocystorhinostomy: Resopnse (letter). Howden J, McCluskey P, Ghabrial R. Clin Exp Ophthalmol. In Press Jan 2008
- Myocutaneous flaps and canthopexy for repair of severe cicatricial ectropion. Leong J, and **Ghabrial R**. *Chapter in Pearls and Pitfalls in Oculoplastic Surgery*. Editors Springer New York. In Press 2008
- Orbital Rosai Dorfman Syndrome. **Ghabrial R** and Selva D. Orbit. Submitted Nov 2007.
- Outcomes of revision Endo-DCR with corticosteroids. Zeldovich A and **Ghabrial R**. Ophthalm Plast Recons Surg. Submitted Dec 2007.
- Intraosseous orbital haemangiomas: a case series and literature review. **Ghabrial R**, Zainal Abidin Z, Selva D. ophthalmology. Submitted Jan 2008.
- Zeldovich A, **Ghabrial R**: Revision Endoscopic Dacryocystorhinostomy with betamethasone injection under assisted local anaesthetic. Orbit 2009.28(6):328-331
- Lee S, Paramanathan N, Davies M, Berger R, **Ghabrial R**. Subconjunctival “ring” recurrence of basal cell carcinoma of the globe. Ophthalmic Plastic Reconstructive Surgery: Orbit 2010 26(2): 117-118

- Pandya V, **Ghabrial R.** External Dacryocystorhinostomy: assessing factors that influence outcome: in press Orbit 2010.
- Pandya V, **Ghabrial R.** The Role of Mucosal Flap in Dacryocystorhinostomy: in press Orbit 2010.
- Davies M, **Ghabrial R.** Predictions of Anatomical Patency following primary endonasal dacryocystorhinostomy: in press Orbit 2010.

- **PRESENTATIONS & POSTERS**

1995 Royal Australian College of Ophthalmologists (QLD branch) Congress

*Restrictive Eye Movement Syndromes

1996 European Society of Ophthalmic Plastic Surgery (Amsterdam, NL)

* Assessment of the Anophthalmic Socket by Dynamic Cine-MRI

* Immunosuppressive Treatment of Thyroid Eye Disease (*poster*)

Oxford Congress of Ophthalmology (Oxford, UK)

*Exenteration: A schema for various methods of Surgical Reconstruction (*poster*)

*Combined Radiotherapy and Immunosuppression in Graves' Orbitopathy

South-West Ophthalmic Society (Bristol, UK)

* The Anophthalmic Socket

European Society of Head and Neck Radiology (Nice, France)

*Dynamic Magnetic Resonance Imaging of Orbital Prosthesis Function

Sydney Eye Hospital Alumni Association (Inaugural)

* Massive Squamous Cell Carcinoma of the Conjunctiva

Royal Australian College of Ophthalmologists Congress (National, Perth)

*Assessment of the Anophthalmic Socket

1997 Australian Ophthalmic Registrars' Conference (Sydney, Australia)

*The Assessment and Management of Ptosis

American Academy of Ophthalmology (San Francisco, USA)

*Orbital Anatomy Relating to Orbital Trauma

1998 American Society of Cataract and Refractive Surgery (San Diego, USA)

*Prospective Analysis of Changes in Corneal Topography after Eyelid Surgery (*poster*).

Association of Research in Vision and Ophthalmology (Fla, USA)

*Evaluation of Eyelid malignancies using frozen section control of resection margins.

*Histopathologic study of long term in vivo hydroxyapatite orbital implants (*poster*).

*Astigmatic changes following eyelid surgery

Sydney Eye Hospital Alumni Meeting

*New Approaches to Orbital Decompression in Thyroid Orbitopathy

Australian College of Ophthalmologists (National, Qld)

*Aetiology of Childhood Proptosis

*When is a lid lift not just a lid lift: Augmentation of blepharoplasty .

1999 Australian Squint Club (Syd)

*Diplopia after transconjunctival blepharoplasty

Royal Australian College of Ophthalmologists Congress (Melbourne, Aust)

*Attachment of the inferior oblique muscle after enucleation

*Positive margins after periocular skin malignancy-what to do next?

Registrar Education, Sydney Eye Hospital

*Enucleation, Evisceration and Exenteration.

2000 Australian Society of Facial Plastic Surgery

*Canthopexy via upper eyelid incision

*Complications of lower eyelid surgery

Sydney Eye Hospital Alumni (July 29)

*Orbital Surgery: A retrospective view.

Australian College of Ophthalmologists (National, Sydney)

*Course convenor: Skin flaps in periorbital reconstruction.

P.Martin, I Francis, B O'Donnell, G Kourt, J Danks

*Tripiier flap in repair of cicatricial ectropion

*Massive conjunctival cyst of the orbit: A case report

*Refractive variability after ptosis repair

*Conjunctival SCC and papilloma virus subtyping

XXIX International Congress of Ophthalmology (Sydney)

*The Role of Pharmacology in Patients with Ptosis.

2001 Australian College of Ophthalmologists (National, Adelaide)

*Course convenor: Skin flaps in periorbital reconstruction.

P.Martin, I Francis, B O'Donnell, G Kourt, J Danks

2002 Australian College of Ophthalmologists (National, Canberra)

*Course convenor: Skin flaps in periorbital reconstruction.

P.Martin, I Francis, B O'Donnell, G Kourt, J Danks

2003 Surgical Workshop-Endoscopic DCR (Perth WA-CTEC)

*Invited instructor

Australian College of Ophthalmologists (National, Auckland NZ)

*Co-Chair, Oculoplastics Free Papers

*Failure of Lacrimal Surgery

*Nuclear Medicine Scan of Orbital Implant Infection

*Beware Bilateral Lower Eyelid Ectropion

*Movement of Orbital Implants

Registrar Conference, Save Sight Institute

*Neuro-Ophthalmic Causes of Ptosis

2004 RANZCO, NSW (Leura)

- *Co-convenor of Conference
- *Facial palsy
- *Endonasal DCR
- *Complications of lower eyelid blepharoplasty

Sydney Eye Hospital Alumni Meeting

- *A Novel Jones Tube
- *Orbital Apex Syndrome
- *Orbital Gunshot Injuries
- *Refractive Changes in Thyroid Eye Disease

RANZCO, National (Melbourne)

- *Ptosis- Course Convenor
- *Lacrimal Disorders-Course Co-Convenor
- *Refractive Change in Thyroid Eye Disease
- *Aberrant regeneration of VII nerve palsy

2005 Save Sight Institute Registrar Conference

- *Course Convenor and Instructor
Registrar Course, Skin Flaps in Periocular Reconstruction

ARVO (Fla, USA)

- *Lactisorb Screw fixation of Canthal Dystopia

Royal Victorian Eye and Ear Hospital Alumni

- *Blue Filter disc for Nasendoscopic Visualisation Lacrimal Assessment

RANZCO (National, Tas)

- *Ptosis Course- Convenor
- *Osseointegration to Repair Exenterated Sockets
- *Eyelid Changes in Familial Ichthyosis
- *Assisted Local Anaesthesia for Endoscopic DCR
- *Oral Radioactive Iodine to treat Metastatic Thyroid Cancer to the Orbit

2006 Inaugural Advanced Oculoplastic Surgery Course

- *RPA Hospital
Faculty- Prof J Dutton, Prof D Selva, Prof PJ Wormald

RANZCO (National, Sydney)

- *Eyelid incision for lateral orbitotomy-The Sydney Eye Hospital Experience
- *Quantitative Scintigraphy (Winner Pfizer Best Paper Award)
- *Endonasal Dacryocystorhinostomy-Results of 100 procedures
- *Ocular Manifestations of Rosai-Dorfman Disease
- *Idiopathic Orbital Inflammatory Syndrome: An institutional Perspective
- * Up the nose with a rubber hose (*video presentation*)

2007 RANZCO (NSW, Leura)

*Imaging in lacrimal studies

RANZCO (National, Perth)

*Chair Course –What’s New in Oculoplastics?

REVIEWER - MEDICAL JOURNALS

- British Journal of Ophthalmology
- Clinical and Exploratory Ophthalmology
- Ophthalmic Plastic Reconstructive Surgery
- Asian Journal of Ophthalmology

RANZCO COLLEGE ACTIVITIES

- Representative for HCCC
- Committee Member, NSW Branch
- National Councillor, Federal RANZCO
- National Representative, Open Disclosure Project
- State Representative, Cosmetic Surgery Credentialing Council
- National Chair, Oculoplastics Standards
- MBS Advisory (*formerly Anomalies*) Committee
- RANZCO sponsored mentor to registrars

OTHER COMMITTEE MEMBERSHIPS

- 2004-present: Consultant, Prosthesis and Devices Committee, Federal Dept Health and Ageing
- 2005-present: Secretary/ Treasurer of Medical Staff Council, Sydney Eye Hospital
- 2002-present: Representative State Ophthalmic Services (SOS)
Greater Metropolitan Transition Task Force (GMITT),
- 2003-2006: Consultant, Advisory Board, Medical Insurance Australia

AWARDS AND SCHOLARSHIPS

- 1991** University of Sydney Travelling Scholarship
- 1996** Bristol Eye Hospital Research Scholarship Award
- 1997** RACO/Alcon Travelling Fellowship
- 1997** Norman Rose Travelling Fellowship (Sydney Hospital)

PROFESSIONAL MEMBERSHIPS

- Royal Australian and New Zealand College of Ophthalmology
- Royal Australian College of Surgeons
- University of Sydney Alumni
- Sydney Eye Hospital Alumni
- Sydney Hospitaliers (Elected Councillor, 2004)
- New York Eye and Ear Hospital Alumni
- Manhattan Eye Ear and Throat Hospital Alumni
- New York University School of Medicine Alumni