

CURRICULUM VITAE



Dr. LEUNG Yu-lung, Dexter (梁裕龍)

Excellence with a Soul

Leadership with a Heart

SUMMARY

Dexter is an ophthalmologist with diverse experience in ophthalmic clinical service, research, teaching, and administrative exposure—— at the HK Sanatorium & Hospital, the HK Eye Hospital, at Hospital Authority Head Office, the Chinese University of HK, and the University of HK. Dexter is connected to the community via office-bearer capacities in ophthalmic societies and public positions. He has humble experience with media-handling and fund-raising.

HONOURS & AWARDS & ACADEMIC ARCHIEVEMENTS

- 2012 Asian-Pacific Academy of Ophthalmology (APAO) Distinguished Service Award
- 2011 American Academy of Ophthalmology (AAO) Achievement Award
- 2010 Elected the Ten Outstanding Young Persons of the Year HK (2010) - Junior Chamber of Commerce International (HK)
- 2010 Asian-Pacific Academy of Ophthalmology (APAO) Achievement Award
- 2010 Outstanding Award (Oral Paper), Kowloon Central Cluster Convention, Hospital Authority
- 2009 Asian-Pacific Academy of Ophthalmology (APAO) Travel Grant Award
- 2009 Invited to be listed in Marquis Who's Who in Medicine and Healthcare (USA)
- 2008 Outstanding Service Provider Award, Hong Kong Eye Hospital
- 2008 International Ophthalmologist Education Award, American Academy of Ophthalmology.
- 2007 Action For Vision Exemplary Eye Specialist Award
- 2007 Best Paper Award, Glaucoma Section, American Academy of Ophthalmology Annual Congress
- 2006 Travel Grant Award, South East Asia Glaucoma Interest Group
- 2006 Awardee, HO Hung-Chiu Medical Foundation Fellowship
- 2005 Action For Vision Journal Critical Appraisal Award, Certificate of Merit
- 2005 Co-winner for Bronze Medal in the Best Original Research by Trainee, hosted by the Hong Kong Academy of Medicine

- 2004 **Action For Vision Journal Critical Appraisal Award**, 1st Runner-up
- 2003 **Action For Vision Exemplary Eye Resident Award**
- 2000 MRCS(Edin)(Ophth)– awarded as the **top scoring** candidate in Hong Kong
- 1996 **Invited Guest, Reception for the Outstanding Final Year Undergraduates, at the Vice-Chancellor's (Prof. Charles Kao) Residence, CUHK**
- 1995–96 SK Yee Medical Foundation Scholarship (CUHK)
- 1996 Programme Prize, Shaw College, CUHK
- 1994–95 SK Yee Medical Foundation Scholarship (CUHK)
- 1994 BMedSci– **First Class Honours**
- 1994 Certificate of Academic Merit, Shaw College, CUHK
- 1991–92 Mary Sun Medical Scholarship (CUHK)
- 1989–90 Kong E Suen Memorial Scholarship (CUHK)
- 1986–89 Canadian Club Scholarships (Queen Elizabeth School)

PRESENT APPOINTMENT

- **Honorary Consultant and Specialist in Ophthalmology**, Department of Ophthalmology, Hong Kong Sanatorium & Hospital (7/2011 till now)
- **Associate Consultant**, Department of Ophthalmology, Hong Kong Eye Hospital (10/2006 till 6/2011)
- **Honorary Clinical Assistant Professor**, Department of Ophthalmology & Visual Sciences, The Chinese University of Hong Kong (7/2004 till now)
- **Honorary Clinical Professor**, Department of Ophthalmology, Shantou University Medical College (2009– now)

EDUCATION AND QUALIFICATIONS

- 2005 FRCS (Glasgow) (Ophthalmology)
- 2005 DRCOphth (London)
- 2004 FCOphth (Hong Kong) & FHKAM (Ophthalmology)
- 2003 GMC (UK) registered
- 2000 MRCS (Edinburgh) (Ophthalmology)
- 2000 AFCOphth (Hong Kong)
- 1989–97 MBChB (CUHK)
- 1993–94 BMedSci (First Class Hons, CUHK)

1983–89 High school education (Queen Elizabeth School)

RESEARCH

1. Kwok AK, **Leung DY**, Hon C, Lam DS. **Vision threatening vitreous haemorrhage after internal membrane peeling in macular surgeries.**
Br J Ophthalmol. 2002 Dec; 86 (12): 1449–50
2. Lam RF, Chow AM, **Leung DY**, Tsang DN, Lam DS. **Preoperative Ofloxacin.**
Ophthalmology. 2003 Dec; 110 (12): 2430–1
3. **Leung DY**, Kwok AK. **Delayed and Repeated Massive Suprachoroidal Hemorrhage after Pars Plana Vitrectomy.**
Jpn J Ophthalmol. 2004 Jan–Feb; 48 (1):84–5
4. **Leung DY**, Yeung EF, Law RW, Young AL, Lam DS. **In vivo confocal microscopy of epithelial inclusions from aberrant wound healing after astigmatic keratotomy.**
Cornea. 2004 Apr;23(3):299–301.
5. Fan BJ, **Leung DY**, Tham CC, Lam DS, Pang CP. **JOAG Locus AY 599652.** - accepted into the National Database (nucleotide section) by National Center for Biotechnology Information (NCBI), National Institute of Health (NIH), US. 2004.
<http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?val=AY599652.1>
6. Lam DS, **Leung DY**, Chiu TY, Fan DS, Cheung EY, Wong TY, Lai JS, Tham CC. **Pressure Phosphene Self-Tonometry - A comparison with Goldmann Tonometry in Glaucoma Patients.**
Invest Ophthalmol Vis Sci. 2004 Sep;45(9):3131–6.
7. **Leung DY**, Lam DS. **Incidence of Acute Angle-Closure Glaucoma in Dalmatia, Southern Croatia.**
Croat Med J. 2004 Aug;45(4):503–4.
8. **Leung DY**, Lam DS. **Uveitis and Menstruation.**
Eye. 2004 Sep 24 [Epub ahead of print]

9. **Leung DY, Lam DS. The proview phosphene tonometer: a clinical evaluation.**
Eye. 2004 Oct 29; [Epub ahead of print]
10. **Leung DY, Lam DS. The relationship of intraocular pressure to intracranial pressure.**
Ann Emerg Med. 2005 Jan;45(1):98-9.
11. **Leung DY, Li FC, Lam DS. Prevention of pterygium recurrence by postoperative single-dose beta-irradiation: A prospective randomized clinical double-blind trial.**
Int J Radiat Oncol Biol Phys. 2005 Jan 1;61(1):311-2
12. **Leung DY, Lam DS. Diode laser trans-scleral cyclophotocoagulation in the management of glaucoma in patients with long-term intravitreal silicone oil.**
Eye. 2004 Dec 24; [Epub ahead of print]
13. **Lai JS, Lee VY, Leung DY, Chung TC. Decompression retinopathy following laser peripheral iridoplasty for acute primary angle-closure.**
Eye. 2004 Dec 24; [Epub ahead of print]
14. **Cheng AC, Leung DY, Rao SK, Lam DS. A population pharmacokinetic-metabolism model for individualizing ciprofloxacin therapy in ophthalmology.**
Ther Drug Monit. 2005 Feb;27(1):108-9.
15. **Leung DY, Lam DS. Clinical comparison of the Proview eye pressure monitor with the Goldmann applanation tonometer and the Tonopen.**
Arch Ophthalmol. 2005 Apr;123(4):578-9.
(A Press Conference in HK was held announcing the findings too)**
16. **Lam RF, Leung DY, Yuen HK, Lam DS. An Uncommon cause of increased intracranial pressure.**
HK J Ophthalmol. 2005 Apr; 9(1): 40-42
17. **Tham CC, Leung DY, Lai JS, Lam DS. Unusual presentation of angle-closure glaucoma treated by phacoemulsification.**
J Cataract Refract Surg. 2005 Aug;31(8):1477-8.
18. **Leung DY, Ngai JW, Lam DS. Incidence of Cataract Extraction after Diabetic Vitrectomy.**
Retina. A letter to Editor which was accepted and pending Authors' reply

19. **Leung DY, Lam DS. Increased prevalence of ocular glaucomatous abnormalities in systemic sclerosis.**
Annals of Rheumatology - accepted Oct 2004
20. Cheng AC, **Leung DY**, Cheung EY, Fan DS, Law RW, Lam DS. **Intraocular pressure measurement in patient with previous LASIK surgery using pressure phosphene tonometer.**
Clin Experiment Ophthalmol. 2005 Apr;33(2):153-7.
21. Kwong YY, **Leung DY**, Lam DS. **Managing patients with an overactive bladder and glaucoma: a questionnaire survey of Japanese urologists on the use of anticholinergics.**
BJU Int. 2005 Jun;95(9):1367-8.
22. Tham CC, **Leung DY**, Yick DW, Lam DS. **Changes in retinal nerve fiber layer after acute primary angle closure.**
Ophthalmology. 2005 Jul;112(7):1319-20.
23. Tham CC, Lai JS, **Leung DY**, Yick DS, Lam DS. **Long-term Outcomes in Asians after Acute Primary Angle Closure.**
Ophthalmology. 2005 Aug;112(8):1479-80
24. **Leung DY**, Luk FO, Lam DS. **Progress in glaucoma treatment research: a nonrandomized prospective study of 102 patients with advanced refractory glaucoma treated by Leksell gamma knife irradiation.**
J Neurosurg. 2005 Jul;103(1):192
25. Lam RF, Hui M, **Leung DY**, Chow VC, Lam BN, Leung GM, Lam DS. **Extent and Predictors of Microbial Hand Contamination in a tertiary care Ophthalmic Outpatient Practice.**
Invest Ophthalmol Vis Sci. 2005 Oct;46(10):3578-83.
26. **Leung DY**, Kwong YY, Lam DS. **Ocular side-effects of tolterodine and oxybutynin, a single-blind prospective randomized trial.**
Br J Clin Pharmacol. 2005 Dec;60(6):668.
27. Kwong YY, Tham CC, **Leung DY**, Lam DS. **Scleral Perforation Following Diode Laser Trans-Scleral Cyclophotocoagulation.**
Eye. 2005 Nov 25; [Epub ahead of print]

28. Fan BJ, *Leung DY*, Wang DY, Gobeil S, Raymond V, Tam PO, Lam DS, Pang CP. Novel myocilin mutation in a chinese family with juvenile-onset open-angle glaucoma.
Arch Ophthalmol. 2006 Jan;124(1):102-6
29. *Leung DY*, Kwong YY, Ma CH, Lam DS. Canaliculitis associated with a co-infection of *Lactococcus lactis* and *Eikenella corrodens*.
Jpn J Ophthalmol. 2006 May;50(3):284-5.
30. *Leung DY*, Fok AC, Lam DS. Angle closure glaucoma induced by ritodrine.
Acta Obstet Gynecol Scand. 2006;85(2):251.
31. *Leung DY*, Kwong YY, Yuen HK. Intraocular pressure changes in the contralateral eye after trabeculectomy with mitomycin C.
Br J Ophthalmol. 2006 Feb;90(2):250.
32. Yuen HK, Cheuk W, *Leung DY*, Tse RK, Chan N. Atypical presentation of Rosai-Dorfman Disease in the Lacrimal Gland Mimicking Malignancy.
Ophthal Plast Reconstr Surg. 2006 Mar-Apr;22(2):145-7.
33. Kwong YY, *Leung DY*. Effect of Pregnancy on Intraobserver and Intertechnique Agreement in Intraocular Pressure Measurements.
Ophthalmologica. 2006;220(2):140.
34. *Leung DY*, Leung H. Letter to Editor: Screening for glaucoma — Waiting until our vision clears.
BMJ - accepted Nov 2005
35. *Leung DY*, Rao SK, Lam DS. Pressure Phosphene Self-Tonometry in a patient with Posner-Schlossman Syndrome.
Clin Experiment Ophthalmol 2006 Aug;34(6):513-5.
36. *Leung DY*, Lam DK, Yeung BY, Lam DS. Comparison between Corneal Thickness Measurements on Hong Kong Chinese by Ultrasound Pachymetry and Optical Coherence Tomography.
Clin Experiment Ophthalmol 2006 Nov;34(8):751-4
(This paper won a citation by the Editorial of the same issue.)**
37. *Leung DY*, Kwong YY, Lam DS. The outcome of 48 eyes with indirect traumatic optic neuropathy and periorbital facial bone fracture.
J Trauma. 2006 Mar;60(3):685.

38. **Leung DY.** Glaucoma - old signs newly understood. Invited Perspective.
HK Medical Diary, Vol 11 (2); Feb 2006, 23-25.
39. Luk FO, **Leung DY**, Yuen HK, Lam DS. **Late Leakage of Filtering Bleb in a patient with Orbital Pseudotumor.**
Eur J Ophthalmology –accepted Feb 06
40. Wong AL, **Leung DY**, Lam DS. **Accommodation affected by warming?**
Ophthalmology. 2006 Jul;113(7):1249-50; author reply 1250-1
41. Tham CC, Li FC, **Leung DY**, Yick DW, Kwong YY, Chi CC, Lam DS **Intra-bleb triamcinolone acetate injection after bleb-forming filtration surgery (trabeculectomy, phaco-trabeculectomy, and trabeculectomy revision by needling): a pilot study.**
Eye. 2006 May 12; [Epub ahead of print]
42. Leung CK, Yung WH, Yiu KF, Lam SW, **Leung DY**, Tse KK, Tham CC, Chan WM, Lam DS. **A Novel Approach for Anterior Chamber Angle Analysis with ACADEMIA – Anterior Chamber Angle Detection with Edge Measurement and Identification Algorithm.**
Arch Ophthalmol 2006 Oct;124(10):1395-401.
43. Tham CC, Li FC, Kwong YY, **Leung DY**, Yick DY, Lam DS. **Microincisional bimanual phaco-trabeculectomy in management of co-existing glaucoma and cataract.**
J Cataract & Refractive Surgery 2006 Nov;32(11):1917-20.
44. Leung CK, Yick DW, Kwong YY, Li FC, Mohammed S, **Leung DY**, Tham CC, Chi CC, Lam DS. **Analysis of bleb morphology after trabeculectomy with the Visante anterior segment optical coherence tomography.**
Br J Ophthalmol - 2007 Mar;91(3):340-4
45. Lam CY, Fan BJ, Wang DY, Tam PO, Tham CC, **Leung DY**, Fan DS, Lam DS, Pang CP. **Association of Apolipoprotein E Polymorphisms With Normal Tension Glaucoma in a Chinese Population.**
J Glaucoma. 2006 Jun;15(3):218-222
46. Fan BJ, **Leung DY**, Wang DY, Gobeil S, Raymond V, Tam PO, Lam DS, Pang CP. **Novel myocilin mutation in a chinese family with juvenile-onset open-angle glaucoma.**
Arch Ophthalmol. 2006 Jan;124(1):102-6

47. Leung CK, Yick DW, Kwong YY, Li FC, Mohammed S, *Leung DY*, Tham CC, Chi CC, Lam DS. **Analysis of bleb morphology after trabeculectomy with the Visante anterior segment optical coherence tomography.**
Br J Ophthalmol. 2007 Mar;91(3):340-4. Epub 2006 Sep 27.
48. Lam DS, Tham CC, Lai JS, *Leung DY*. **Current approaches to the management of acute primary angle closure (APAC).**
Curr Opin Ophthalmol. 2007 Mar;18(2):146-51. Review.
49. *Leung DY*. **Normal Tension Glaucoma - a Sick Eye In a Sick Body.**
Hong Kong Medical Diary. Medical Bulletin. Vol 12 (9) Sept 2007, p 16-17.
50. Leung CK, *Leung DY*, Tham CC, Lam DS. **Concerns Regarding ACADEMIA Reply.**
Arch Ophthalmol. 2007 Aug;125(8):1140
51. Lam DS, *Leung DY*, Kwong YY, Li FC, Chiu TY, Tham CC, Yick DW, Lai JS, Fan DS. **Randomized Trial of Early Phacoemulsification versus Laser Peripheral Iridotomy to Prevent Intraocular Pressure Rise after Acute Primary Angle-closure.**
Ophthalmology. 2008 Jul;115(7):1134-40. Epub 2007 Dec 27
(This paper won the Best Paper Award in American Academy of Ophthalmology Annual Congress 2007.)**
52. *Leung DY*. **World Glaucoma Day - the Hong Kong Perspective. Editorial.**
HKJO 2008; Vol 11, No. 1, p5.
53. *Leung DY*, Chan PP, Tham CC, Lam DS. **Normal Tension Glaucoma - Risk factors pertaining to a sick eye in a sick body.**
HKJO 2009; Vol 13
54. *Leung DY*, Chan N, Tham CC, Lam DS. **Disc Hemorrhage - What do we know?**
HKJO 2009; Vol 13
55. *Leung DY*, Tham CC, Li FC, Kwong YY, Leung CK, Baig NB, Chi SC, Lam DS. **A Suggested Protocol for Management.**
HKJO 2009; Vol 13

56. Tham CC, Kwong YY, *Leung DY*, Lam SW, LI FC, Chiu TY, Chan JC, Chan CY, Poon AS, Yick DW, Chi CC, Lam DS. **Phacoemulsification alone versus combined phaco-trabeculectomy in medically-controlled chronic angle closure glaucoma with coexisting cataract.**
Ophthalmology. 2008 Dec;115(12):2167-2173.e2. Epub 2008 Sep 18
57. Tham CC, Kwong YY, *Leung DY*, Lam SW, LI FC, Chiu TY, Chan JC, Lam DS, Lai JS. **Phacoemulsification versus combined phaco-trabeculectomy in medically-uncontrolled chronic angle closure glaucoma with cataract.**
Ophthalmology 2009 Apr;116(4):725-31, 731.e1-3. Epub 2009 Feb 25
58. Gong WF, Chiang SW, Chen LJ, Tam PO, Jia LY, *Leung DY*, Geng YQ, Tham CC, Lam DS, Ritch R, Wang N, Pang CP. **Evaluation of LOXL1 polymorphisms in Primary Open Angle Glaucoma in Southern and Northern Chinese.**
Mol Vis 2008;14:2381-9. Epub 2008 Dec 19.
59. Tham CC, *Leung DY*, Kwong YY, Li FC, Lai JS, Lam DS. **Effects of phacoemulsification versus combined phaco-trabeculectomy on drainage angle status in primary angle closure glaucoma (PACG).**
J Glaucoma. 2010 Feb;19(2):119-23
60. *Leung DY*, Tham CC, Li FC, Kwong YY, Chi SC, Lam DS. **Silent Cerebral Infarct and Visual Field Progression in Newly Diagnosed Normal-Tension Glaucoma A Cohort Study.**
Ophthalmology 2009 Jul;116(7):1250-6
(** This paper won a Press Release from AAO 2009/7, with international Media coverage as well. A Press Conference in HK was held announcing the findings too.)
61. *Leung DY*, Leung H, Baig N, Kwan P, Kwong YY, Wong KS, Lam DS. **Topiramate and asymptomatic ocular angle narrowing: a prospective pilot study.**
Eye 2009 Nov;23(11):2079-81
(** This paper earned an invited commentary from “MD Linx— Medical News & Information” in 5.2009.)
62. *Leung DY*, LI FC, Kwong YY, Tham CC, Chi SC, Lam DS. **Simvastatin and Disease Stabilization in Normal Tension Glaucoma - A Cohort Study.**
Ophthalmology 2010 Mar;117(3):471-6

63. **Leung DY**, Kwong YY, Li FC, Tham CC, Chi SC, Lam DS. **Comparison of clinical characteristics between high-teens and low-teens intraocular pressure groups in patients with normal tension glaucoma.**
BJO 2010 May;94(5):663-5
64. Tham CC, Kwong YY, **Leung DY**, Lam SW, Li FC, Chiu TY, Chan JC, Lam DS, Lai JS. **Phacoemulsification for Angle Closure Glaucoma: Manuscript Number: 2009-1067R1. Reply to Letter to the Editor 1.**
Ophthalmology - accepted 2009.
65. Tham CC, Kwong YY, **Leung DY**, Lam SW, Li FC, Chiu TY, Chan JC, Lam DS, Lai JS. **Phacoemulsification for Angle Closure Glaucoma: Manuscript Number: 2009-1067R1. Reply to Letter to the Editor 2.**
Ophthalmology - accepted 2009
66. **Leung DY**, Tham CC, Lam DS. **Silent Cerebral Infarcts vs PVL. Letters.**
Ophthalmology -accepted 2009
67. Tham CC, **Leung DY**, Lam DS. **Letter to Editor Manuscript Number: JOG-D-09-00223; Effect of Phacoemulsification vs. Combined Phaco-trabeculectomy on Drainage Angle Status in PACG.**
J of Glaucoma 2009.
68. Cheung CY, Liu S, Weinreb RN, Liu J, Li H, **Leung DY**, Dorairaj S, Liebmann J, Ritch R, Lam DS, Leung CK. **Dynamic analysis of iris configuration with anterior segment optical coherence tomography.**
Invest Ophthalmol Vis Sci. 2010 Aug;51(8):4040-6.
69. Tham CC, Kwong YY, **Leung DY**, Lam SW, Li FC, Chiu TY, Chan JC, Lam DS, Lai JS. **Phacoemulsification vs phacotrabeculectomy in chronic angle-closure glaucoma with cataract: complications [corrected].**
Arch Ophthalmol. 2010 Mar;128(3):303-11.
70. **Leung DY**, Iliev ME, Chan P, Baig N, Chi SC, Tham CC, Lam DS. **Pressure-cornea-vascular index (PCVI) for predicting disease progression in normal tension glaucoma.**
Br J Ophthalmol. 2011 Aug;95(8):1106-10.
71. Wong VW, Chan CK, **Leung DY**, Lai TY. **Long-term results of oral valganciclovir for treatment of**

anterior segment inflammation secondary to cytomegalovirus infection.

Clin Ophthalmol. 2012;6:595–600.

72. Tham CC, Kwong YY, Baig N, **Leung DY**, Li FC, Lam DS. **Phacoemulsification versus trabeculectomy in medically uncontrolled chronic angle-closure glaucoma without cataract.**

Ophthalmology. 2013 Jan;120(1):62–7.

73. Lu Y, Vitart V, Burdon KP, Khor CC, Bykhovskaya Y, Mirshahi A, Hewitt AW, Koehn D, Hysi PG, Ramdas WD, Zeller T, Vithana EN, Cornes BK, Tay WT, Tai ES, Cheng CY, Liu J, Foo JN, Saw SM, Thorleifsson G, Stefansson K, Dimasi DP, Mills RA, Mountain J, Ang W, Hoehn R, Verhoeven VJ, Grus F, Wolfs R, Castagne R, Lackner KJ, Springelkamp H, Yang J, Jonasson F, **Leung DY**, Chen LJ, Tham CC, Rudan I, Vataavuk Z, Hayward C, Gibson J, Cree AJ, MacLeod A, Ennis S, Polasek O, Campbell H, Wilson JF, Viswanathan AC, Fleck B, Li X, Siscovick D, Taylor KD, Rotter JI, Yazar S, Ulmer M, Li J, Yaspan BL, Ozel AB, Richards JE, Moroi SE, Haines JL, Kang JH, Pasquale LR, Allingham RR, Ashley-Koch A; NEIGHBOR Consortium, Mitchell P, Wang JJ, Wright AF, Pennell C, Spector TD, Young TL, Klaver CC, Martin NG, Montgomery GW, Anderson MG, Aung T, Willoughby CE, Wiggs JL, Pang CP, Thorsteinsdottir U, Lotery AJ, Hammond CJ, van Duijn CM, Hauser MA, Rabinowitz YS, Pfeiffer N, Mackey DA, Craig JE, Macgregor S, Wong TY.

Genome-wide association analyses identify multiple loci associated with central corneal thickness and keratoconus.

Nat Genet. 2013 Feb;45(2):155–63.

74. **Leung DY**, Tham CC. **Management of bleb complications after trabeculectomy.**

Semin Ophthalmol. 2013 May;28(3):144–56.

75. Tham CC, Kwong YY, Baig N, **Leung DY**, Li FC, Lam DS. Author reply: To PMID 22986111.

Ophthalmology. 2013 Oct;120(10):e71–2.

76. **Leung DY**, Kwok AK. **Treat the patient, not just the eye pressure.**

Hong Kong Med J. 2014 Aug;20(4):272–3.

Text-book publishing

- ▶ Ocular Syndrome Textbook (常見眼科綜合症)
 - Coordinator of Work group for the book - Feb 2004
 - Associate Editor and Published in July 2008 by 人民衛生出版社.
- ▶ Video Atlas of Glaucoma Surgery, a Chapter on Overhanging Bleb technique of surgical management. **Leung DY**. Jaypee's Publication 2009
- ▶ Chapter : "Needling" - in "Trabeculectomy: Pearls and Pitfalls". Video assisted Skill transfer by Tanuj Dada. Published by International Society of Glaucoma Surgery, 2013.
- ▶ Chapter : "Headache—is the cause inside the head? (Glaucoma)". In: Ng JCM "1001 Nights in Medicine - A collection of ePatient Safety". Published by Kowloon Central Cluster, HK Hospital Authority 2013.
- ▶ Chapter 103: "The role of Lens Extraction in PACG". In: "Glaucoma". Second edition. Tarek M Shaarawy, Mark B Sherwood, Roger Hitchings, Jonathan G Crowston. Elsevier Ltd, Saunders 2014.

OVERSEAS TRAINING

- Received the HO Hung-chiu medical foundation fellowship to Bascom Palmer Eye Institute (rated #1 in USA from 2006–2010), under Prof. Paul Palmberg and Prof. Douglas Anderson, a prominent figure in normal tension glaucoma.

TEACHING

- Member, Training Subcommittee, College of Ophthalmologists of HK 2002– 2008
- Invited Lecturer, for MSc Course in Ophthalmology & Visual Sciences, DOVS, CUHK 2006–2012.
- MRCS Jan 2002 Training Course– Course Instructor & Mock Examiner (2002–2015)
- Phaco Wet Lab Instructor (6 & 11 Sept 2002)
- A 2-day Training Workshop for QEH A&E doctors in handling ophthalmic emergencies. (12 & 13 Feb 2004)
- Invited Lecture: from College of Emergency Medicine: "Emergency Ophthalmology Made Easy"— 2 June, 2004
- Invited Lecture: from College of Emergency Medicine. "Acute Ophthalmology for A&E Practice" - 3 Dec, 2008

- Trip to Shantou JSIEC 26–27 Feb 2005, teaching surgery (trabeculectomy and Phaco), tutorial for ICO exam candidates.
- Muthusamy International Ophthalmic Education via Internet (my role was in assisting Dr. Muthusamy, the Donor of the yearly Muthusamy Medal for the best worldwide candidate of FRCS(Edin)(Ophth) Exams, to build up the Internet Course, to personally supervised and helped candidates passing the exams, from Year 2000– 2015)
- Invited Lecturer: “Practical Tips on Interpretation of New Imaging Techniques for Diagnosis and Management of Glaucoma --- Heidelberg Retinal Tomography”. Joint Symposium by HKOS and COHK. 22 Nov 2007.
- Invited Faculty and Invited Speaker, from Hong Kong Society of Pediatric Respiriology - “A Practical approach to the Management of Allergic Eye Diseases”, HKCEC, 15 Nov 2009.
- Involved in teaching HKU and CUHK medical students at the HK Sanatorium & Hospital (2011–now)
- Secretary, Ophthalmic Education Committee, Asian Pacific Academy of Ophthalmology (2010–now)

Experience in Organizing International and local Ophthalmic Conferences:

- (1) 4th International Symposium of Ophthalmology (ISO) Shantou (6/2002)– Organizing Committee– (1) Chair of Floor & AVIT Management (2) Member of Publication sub-committee
- (2) 4th Asean Oceanic Glaucoma Society (AOGS) Congress & 5th ISO HK– (a) AVIT Secretary, Organizing Committee (10/2002–10/2003). (b) Webpage designing team (1/03)
- (3) Scientific Secretary, Annual Scientific Meeting of College of Ophthalmologists of HK and HK Ophthalmological Society 2006.
- (4) 6th ISO HK Conjoint meeting with APSEG, APSVRS. - Chairman of Floor Management Team & Vice-Chairman of AVIT Team 2006.
- (5) 7th ISO HK Conjoint Meeting with ESCRS, APSEG. - Chairman of AVIT Team 2007.
- (6) Organizing Committee, as (a) Scientific Coordinator, Glaucoma Session (b) Deputy Convener of AVIT Committee, (c) Reviewer, Glaucoma Free Paper submission, World Ophthalmology Congress

2008, Hong Kong - WOC is the largest ophthalmic congress on earth. The participants were more than 13,000 from all over the world with all the best leading experts speaking on all aspects of Ophthalmology.

- (7) AVIT supervisor for APAO Bali Congress 2009.
- (8) Secretary, Annual Scientific Meeting of College of Ophthalmologists of HK and HK Ophthalmological Society 2009.
- (9) Member of Scientific Program Committee, Asian Pacific Academy of Ophthalmology (APAO) Congress (2008–now)
- (10) Member of Scientific Program Committee, Asian-Pacific Glaucoma Congress (2014– now)
- (11) **Member of Scientific Program Committee and Local Organizing Committee, World Glaucoma Congress (2013– now)**

Experience in Professional Ophthalmic and Eye Care initiatives

- (12) **Chairman, Joint organizing Committee for World Glaucoma Day—HK Chapter, HKOS & COHK.**
Press Conference and Public education talk and free glaucoma risk factor screening. TV artist Ms. Myolie Wu invited as Glaucoma Ambassador. Grand Century Place, 2 March 2008.
- (13) **Chairman, Joint organizing Committee for World Glaucoma Day—HK Chapter, HKOS & COHK.**
Press Conference and Public education talk and free glaucoma risk factor screening. TV artist Mr. Alex Lik-sun FONG invited as Glaucoma Ambassador. Officiated also by Deputy Director of Health Dr. Gloria Tam, JP. 1 March 2009 and 7 June 2009.
- (14) **Project Vision - Executive Committee Member (2009 -- 2012)**
- (15) **Founding Executive Director - von Graefe Society** - a learned society for study of risk factors for glaucoma, in addition to intraocular pressure. We have our own website and the Founder and President is Prof. Robert Ritch, Shelley and Steven Einhorn Distinguished Chair and Professor of Ophthalmology, New York Eye & Ear Infirmary; Founding Vice-President is Prof. Josef Flammer, Chair Professor at University Hospital Basel, Switzerland.
- (16) **Associate Editor, Journal of Current Glaucoma Practice 2009– now**
- (17) **Editorial Board member, Society for Clinical Ophthalmology (UK) - March 2009 on.**

- (18) Member, Associate Advisory Board, International Society of Glaucoma Surgery (2012—)
- (19) Invited as Panelist, **Project Forum for the World Glaucoma Association 5th Consensus Meeting on Glaucoma Screening** (Feb 2008)
- (20) Invited as member of **SEAGIG workgroup on 2nd edition of Asia Pacific Glaucoma Guidelines - Section on Laser Treatment.** (3/2008)
- (21) Invited as member of **SEAGIG workgroup on 3rd edition of Asia Pacific Glaucoma Guidelines - Section on NTG.** (7/2014)

Presentations at International Symposiums and Annual Scientific Meetings:

More than 100+ original scientific presentations in WOC, WGC, APAO, APGC, SEAGIG, AAO, JGS, local ISO, and numerous other invited talks, both local and overseas, from Year 2000 - till now.

ADMINISTRATIVE EXPERIENCE

Administrative and Management Training at HAHO and others

1. Infection Control Training Course - 2003/12/13
2. Effective Manager Series - Change Management - 2007/03/01
3. Effective Manager Series - Communication - 2007/02/06
4. Effective Manager Series - Performance Management - 2007/03/27
5. KCC Risk Management Forum - 2007/01/20
6. Supervisory Skills Development for First Line Leaders (3 day- course) - 2008/11/27
7. **Asian Pacific Academy of Ophthalmology International Leadership Development Program (LDP)** - graduate of Class of 2010.

Administrative experience:

- (1) At Hospital and Subspecialty Administration level

- Member of Library Committee, Department of Ophthalmology, TWEH 12/2000–6/2001.
- Library Committee - HKEH, Chairman of Committee - 7/2001– 2010
 - ◆ Yearly budgeting, assist in procurement process.
 - ◆ Renovation work of Library (Finished Sept 2002) + Furniture and new equipment planning. Revision of Library Regulations (Feb 2002).
 - ◆ Merging with University Library (Aug 2004)
 - ◆ 24– hour opening of Library after merging (implementation starting Mar 2005)
 - ◆ Library Committee Chairman also serves as the IT coordinator of QEH 7/2001– now.
- Member of Board for Interview for the HKEH Resident Recruitment Exercise 2002–2009
- Deputy Subspecialty Coordinator for Glaucoma Subspecialty 3/ 2003 till now
- Written the Glaucoma Subspecialty Training Curriculum 7–8/2003
- Written the Guidelines for Clinical Audit in HKEH 8/2003
- Written the Management Protocol for Phacomorphic Glaucoma—for HA Audit exercise purpose— Feb/2004
- Deputy Coordinator, Visual Field Working Group, HKEH (2005– now)

(2) At HAHO level/ related to Healthcare Policy:

- ▶ Elected member of MPF Performance Review Committee, HAHO—Nov 2002– 2004
- ▶ Invited as member of the Independent Professional Audit Team for SARS infection control, HAHO —April–May 2003
- ▶ Invited participation in Forum held by Central Policy Unit in collaboration with CUHK and HKU: After SARS—Agenda for the Future (4 July 2003).
- ▶ Invited participation, Central Training Advisory Committee (CTAC), HAHO—19 Nov, 2003
- ▶ Invited member, Committee for Working Hour Policy, HAHO (headed by Dr. Cheung WL, July 2005)
- ▶ Invited member, Committee for Review of SDR, HAHO (headed by Dr. Liu SH, Aug 2005)
- ▶ Invited member, Committee for Review of Study Leave Policy, HAHO (Sept 2005)

- ▶ Elected Member, Doctors’ Staff Group Consultative Committee (DSGCC) of HAHO—2004– 2006

- ▶ Invited member, Working Group on Contract Arrangements for Specialist Training, HAHO (headed by CE, Dr. Cheung WL & Dr. Ching WK, since June 2005).
 - *Created statistical model for policy making* regarding contract duration to cater for complete specialist training, presented before CE (13 Sept, 2005).
 - *Created suggestion plans for increasing remuneration of residents and resident specialists in order to retain high-caliber staff* to counter the high turnover rate and wastage of excellent staff (Nov– Dec 2005). *Leading to formation of Merit Increment Scheme for Contract Doctors in Dec 2005, and formation of Permanent (Open End) employment for all Resident Specialist in 4/2006*
- ▶ This Working Group goes on to resolve the Statutory Holiday Compensation Issue in 6/2006.

(3) As Council of Ophthalmic/ Professional Bodies:

- Elected Council Member, HK Ophthalmological Society (May 2004– now)
 - 50th Anniversary Commemorative Book Editorial Committee
 - Public Education Committee, Joint HKOS and COHK 2004– now
 - 60th Anniversary Committee for Joint Celebration with COHK
- Secretary, HK Ophthalmological Society (2009–2011), Vice-President (2011–2015)
- Invited into Public Education Committee, Federation of Societies for Prevention of Blindness (July 2004)
- Invited and elected as Treasurer, Federation of Societies for Prevention of Blindness (Dec 2005), Vice-President (2013 - 2017)
- Invited into Member of the Public–Private Interface Sub-committee, Hong Kong Medical Association (9/2005 - now)
- Member, Board of Directors, Lions Eye Bank of Hong Kong (2013–now)

(4) At The Chinese University of Hong Kong:

- Nominated into Standing Committee Member, The CUHK Convocation. (2005–2013)
- Nominated into Shaw College Board of Trustees, CUHK (2009– now).

Selected Experience:

- (1) Invited to Consultative Meeting with CUHK ad hoc committee (Chaired by Prof. Gerhard Casper, Immediate Past President of Stanford University) to discuss **University Governance vs. Management**, reformation of University Council and its relation with University Senate and Convocation, the Sutherland Report, and its implementation in light of the College Spirit & Heritage unique to CUHK.
- (2) Implementation of New Colleges to CUHK
- (3) Involvement of **Campus Master Planning**, CUHK - “Master Planning for a Sustainable Campus”
- (4) Fund-raising for various initiatives at CUHK.

Cordially, Thank you!