# Faculty 1: Dr. Chan Wing Kwong

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Singapore 249692 Tel:(65) 235-6678 Fax:(65) 235-6678

Date of Birth: 6 February 1960

Marital Status Married

## **Current Appointments**

May 2000 - present

Senior Consultant Singapore National Eye Centre, Singapore

Feb 2000 - present

Head, Refractive Surgery Service Singapore National Eye Centre, Singapore

# **Employment History**

Jan 1997 - Jan 2000

Deputy Director, Cornea Division Singapore National Eye Centre, Singapore

Aug 95 - Apr 2000

Consultant, Singapore National Eye Centre, Singapore

Jul 94 - Jul 95

Visiting Assistant Professor and Fellow Cornea-External Ocular Disease Division Jules Stein Eye Institute and Department of Ophthalmology UCLA Schoolof Medicine Los Angeles, California, USA

Jul 93 - Jun 94

Senior Registrar, Singapore National Eye Centre, Singapore

Apr 92 - Jun 93

Registrar, Singapore National Eye Centre, Singapore

Apr 91- Mar 92

Medical Officer (Specialist)

Department of Ophthalmology

Tan Tock Seng Hospital, Singapore

Nov 88 - Mar 91

Medical Officer (Trainee), Departments of Ophthalmology, SingaporeGeneral Hospital and Tan Tock Seng Hospital, Singapore

Jun 88 - Oct 88 Medical Officer, Department of Neurosurgery Tan TockSeng Hospital, Singapore

Dec 86 - Nov 87 Medical Officer, Singapore Armed Forces

Nov 85 - Oct 86 House Officer, Ministry of Health, Singapore

# Other Appointments and Responsibilities

### 2000 - present

- Member, Executive Committee, Singapore National Eye Centre
- Head, Refractive Surgery Research Group, Singapore Eye Research Institute, SIngapore
- Chairman, Information Technology Committee, Singapore National Eye Centre
- Chairman, Strategic Initiatives Steering Committee, Singapore National Eye Centre
- Clinical Lecturer, Dept of Ophthalmology, National University of Singapore

# 1999 - present

- Member, Management Committee, Singapore National Eye Centre
- Member, Expert Panel for Drug Evaluation, Ministry of Health, Singapore
- Internal Examiner, Conjoint M.Med(Ophth)/FRCS(Ed) Examination, Graduate Schoolof Medical Studies, NUS
- Examiner, Fellowship & Membership Examination in Ophthalmology, Royal Collegeof Surgeons of Edinburgh

# 1998 - present

- Member, Contact Lens Practitioners Board, Ministry of Health
- Member, Specialist Training Committee (Ophthalmology), Graduate Schoolof Medical Studies, NUS
- Consultant-in-Charge, Refractive Surgery Service, SNEC
- Consultant-in-Charge, Optometrists, SNEC

## 1997 - present

- Visiting Honorary Consultant, Xiamen Eye Centre, Xiamen, China
- Visiting Consultant, Kandang Kerbau Women & Children's Hospital, Singapore
- Associate Staff, National University Hospital
- Coordinator, SNEC Excimer LaserCommittee
- Certified LASIK Trainer, Bausch & LombSurgical, USA

# 1992 - present

Clinical Teacher, Department of Ophthalmology, Faculty of Medicine, National University of Singapore

1992 - 1994

Chief Resident, Residents' Training Program, Singapore National EyeCentre

1991-1994

Coordinator for Research & Development, Singapore National EyeCentre

### **Medical Qualifications**

Postgraduate, Fellow, Academyof Medicine of Singapore - 1996

Master of Medicine(Ophth), National Univ of Singapore - 1991

Fellow, RoyalCollegeof Surgeons of Edinburgh (Ophth) - 1991

Fellow, RoyalCollegeof Ophthalmologists - 1991

Undergraduate, Bachelor of Medicine and Bachelor of Surgery, National University of Singapore - 1985

### **Teaching Activities**

2000

Teacher in 2000M.Med(Ophth)/FRCS(Ed) Course, NUS.

1999

Teacher in 1999M.Med(Ophth)/FRCS(Ed) Course, NUS.

1998

Teacher in 1998M.Med(Ophth)/FRCS(Ed) Course, NUS.

1997

Teacher in 1997M.Med(Ophth)/FRCS(Ed) Course, NUS.

1996

Teacher in 1996M.Med(Ophth)/FRCS(Ed) Course, NUS.

1995

SNEC Advanced Teaching Course, 1 - 4 Dec 1995.

TianjinInternationalIntraocular Implant Training Centre: Performedlive surgery demonstrations and lectures to Chinese ophthalmologists

1994

Teacher in 1994M.Med(Ophth)/FRCS(Ed) Course, NUS

1993

1st XiamenImplant &Microsurgical Course: Performedlive surgery demonstrations, conductedwet laband lectures to Chinese ophthalmologists

Ocular Microbiology Course: Teacher of course held in conjunction with SNEC 1stInternational Meeting

Nurse's Lectures: Delivered2 lectures to ophthalmic nurses on corneal ulcers/corneal grafts and excimer laser surgery formyopia

1992 - present

Undergraduate Teaching: Lectures and tutorials to medical students posted to the SNEC

1991 - present

Postgraduate Teaching: Lectures and tutorials to trainees in ophthalmology

### Education

1991

- Fellow of the Royal College of Surgeons of Edinburgh, United Kingdom
- Fellow of the RoyalCollegeof Ophthalmologists, United Kingdom
- Master of Medicine (Ophthalmology), National University of Singapore

1987

Foreign Medical Graduate Examination in the Medical Sciences, USA

1985

Bachelor of Medicine and Bachelor of Surgery, National University of Singapore

1978

Singapore-Cambridge GCE'A' Level, National JuniorCollege, Singapore

1976

Singapore-Cambridge GCE 'O' Level Catholic High School, Singapore

#### **Awards and Prizes**

1999

Runner Up in 1999 ASCRS Film Festival Awards (Refractive Surgery Complications Category): "Managing Common Intraoperative LASIK Problems with the Hansatome Microkeratome"

Distinguished ServiceAward, Asia Pacific Academy of Ophthalmology

1991

Muthusamy Medal in Ophthalmology, Royal College of Surgeons of Edinburgh, United Kingdom

Gold Medal, Master of Medicine(Ophthalmology), National University of Singapore, Singapore

1989

"Most Productive Officer" Award, Tan Tock SengHospital, Singapore

1984

Awarded Half Colours in soft ball by King Edward VII Hall, National University of Singapore

1979

Awarded the Extracurricular Activities Prize, National Junior College

1976

- 1st prize in the NationalChinese English Translation Competition organized by the Singapore Chinese Middle School Teachers' Union
- Awarded the Biology, English and Physical Science Book Prizes (Catholic High School)

### Academic Scholarships and Awards

1994

Ministry of Health HMDP Scholarship for Cornea subspecialty training in the USA for 12 months

1991

Ministry of Health HMDPScholarship for M.Med(Ophth)/FRCS(Ed) conjoint examinations

#### **Research and Publications**

### Research

2000 - present

Principal Investigator for the Prospective Randomised Clinical Evaluation of the Safety and Effectiveness of the Technolas 217 Excimer Laser as Part of the Zyoptix System for Individualized Patient Treatments Using LASIK for the Correction of 1.00-12.00D of Myopia With up to 6.00D of Astigmatism.

1999 - present

Principal Investigator for the Singapore National Eye Centre Hyperopic LASIK Trial

Principal Investigator for the Singapore National Eye Centre Bioptics Trial for the Correction of Extreme Myopia

1998 - present

Principal Investigator for the Singapore National Eye Centre, LASIK Assessment Trial (SLAST) for the correction of highmyopia

Co-Investigator for Keravision Intrastromal Corneal RingSegment (ICRS) trial for the correction of myopia

1992 - present

laser PRK in thetreatment of myopia and astigmatism

1993 - 1994

Decreased ocular dimensions following excimer laser keratectomy in the developing chick eye (completed and presented at

ARVO1994)

1993 - 1994

Effect of excimer laserkeratectomy on the cornea of the developing chick (completed and presented at ARVO 1994)

1993 - 1994

Cell proliferation in themyopic eye of the chick (recipient of \$10,000 research grantfrom the Department of Clinical Research, Singapore General Hospital)

1994 - present

Analysis of tears forproteases, growth factors and cytokines in patients undergoingexcimer laser PRK (recipient of \$25,000research grant from the Singapore Eye Foundation)

#### **Publications**

Refereed Journals The Prediction of SurgicallyInduced Refractive Change from (International)Corneal Topography. Am J Ophthalmol1998;125:44-53.

Harvesting a LamellarGraft From a Corneoscleral Button: ANew Technique. Am JOphthalmol 1997; 123:688-689.

Problems of Refraction After Photorefractive Keratectomy. JAm Optom Association 1996;67:755-761.

Corneal Pannus Associated with Contact Lens Wear. Am JOphthalmol 1996; 121:540 -546.

Corneal Scarring afterPhotorefractive Keratectomy in aPenetratingKeratoplasty. Am J Ophthalmol 1996;121:570-571.

PhotorefractiveKeratectomy for Myopia of 6 to 12 Diopters. JRefract Surg 1995;11(suppl):S286-S292.

CrystallineKeratopathy from Dieffenbachia Plant Sap. British J Ophthalmol 1995;79:98-9.

A Multicenter Trial of Photorefractive Keratectomy for Residual Myopia Following Previous Ocular Surgery. Ophthalmology 1995;102:1042-1053.

Autologous Keratophakia for the Correction of Consecutive Hyperopia after Automated Lamellar Keratoplasty for Myopia. JRefract Surg 1996;12:514-516.

Refereed Journals Excimer Laser PhototherapeuticKeratectomy for Recurrent (Local) Corneal Erosions. Ann Acad Med Singapore 1999; 28:787-90.

Excimer LaserPhotorefractive Keratectomy for the Correction of Myopia. Singapore Med J1999; 40:246-250.

PhotorefractiveKeratectomy for the Treatment of Compound Myopic Astigmatism Usingthe Ablatable Mask. Ann Acad Med Singapore 1997;26:401-404.

Penetrating Keratoplasty in Keratoconus. Ann Acad Med Singapore 1997; 26:132-137.

Fusarium Keratitis Following the Use of Topical Antibiotic Corticosteroid Therapy in Traumatised Eyes. Ann Acad Med Singapore 1996;25:862-865.

Excimer LaserPhotorefractive Keratectomy in Singapore -ANew TreatmentModality for Myopia. Singapore Med J 1993;34:309-12.

Review of Anaesthesiain Ophthalmology. Singapore Med J 1993; 34: 233-36.

Non-Refereed Journals Piggyback Posterior ChamberIntraocular Lenses to Achieve Emmetropia after Cataract Surgery in a HighlyHypermetropic Eye. AsiaPacific J Ophthalmol 1999; 11: 18-20.

Excimer LaserPhotorefractive Keratectomy in Singapore - A Preliminary Report. Asia Pacific J Ophthalmol 1992;4: 2-7.

Conference Papers & Mesopic Contrast SensitivityFunction after Intrastromal Posters Corneal Ring Surgery. ARVO 1999, Ft Lauderdale, Florida.

Consistency of LASIKCorneal Flap Thickness with the Hansatome Microkeratome. Annual Meeting of the ASCRS, Seattle, USA, 10-14Apr 1999.

Finer Points of Excimer Laser PRK. Annual Meeting of the APAO, Manila, Philippines, 7-12 Mar 1999.

LASIK for High Myopia.3rd SNEC Intl Meeting and 11th ICIMRK Meeting, Singapore, 28-30 Nov 1998.

Piggy-Back IOLImplantation to Achieve Emmetropia in aHypermetropicPatient. 3rd SNEC Intl Meeting and 11th ICIMRK Meeting, Singapore, 28-30Nov 1998.

Important Concepts for Successful PRK. Inaugural Meeting of the Asia Pacific Society of Corneal and Refractive Surgery, Singapore, 27-30March 1998.

Initial Experience of LASIK with the Hansatome. Inaugural Meeting of the Asia Pacific Society of Corneal and Refractive Surgery, Singapore, 27-30 March 1998.

Excimer Laser PRK for Myopic Astigmatism: One year Results. Inaugural Meeting of the Asia Pacific Society of Corneal and Refractive Surgery, Singapore, 27-30 March 1998.

Excimer LaserPhototherapeutic Keratectomy - Indications and Outcomes. Inaugural Meeting of the Asia Pacific Society of Corneal and RefractiveSurgery, Singapore, 27-30 March 1998.

Excimer LaserPhototherapeutic Keratectomy for RecurrentCorneal Erosions. Inaugural Meeting of the Asia Pacific Society of Corneal and Refractive Surgery, Singapore, 27-30 March 1998.

Excimer LaserPhotoastigmatic Refractive Keratectomy forMyopic Astigmatism:One Year Results. ARVO 1997, Ft.Lauderdale, Florida.

PhotorefractiveKeratectomy following Penetrating Keratoplasty. ARVO 1997, Ft Lauderdale, Florida.

Prediction of CornealSpherical Power from Corneal Topography. ARVO 1996(21-16 May), Ft Lauderdale, Florida.

PhotorefractiveKeratectomy for Myopia of 6 to 12 Diopters. World Congress on theCornea IV, 17-19 April 1996, Orlando, Florida, USA.

Corneal TopographicMaps: A Comparison of Axial Curvature with True Instantaneous Curvature. ARVO 1995 (14-19 May), Ft. Lauderdale, Florida.

Corneal TopographicMaps: A Comparison of Axial Curvature with True Instantaneous Curvature. Jules Stein Eye Institute Annual Research & Alumni Day 1995, Los Angeles, California.

PhotorefractiveKeratectomy for the Treatment of High Myopia in Singapore. Fourth Annual Congress, Summit InternationalLaser User Group (9 - 11 Dec 1994), Palm Beach, Florida, USA.

Treatment of HighMyopia with Excimer Laser Photorefractive Keratectomy in Singapore.27th International Congress of Ophthalmology (1994), Toronto, Canada.

PhotorefractiveKeratectomy for the Treatment of MyopicAstigmatism in Singapore. 27Th International Congress of Ophthalmology (1994), Toronto, Canada.

PhotorefractiveKeratectomy for the Treatment of MyopicAstigmatism. 12thSingapore Malaysia Joint Congress in Ophthalmology(1994), Singapore.

Excimer Laser Update 1994. 12th Singapore Malaysia JointCongress inOphthalmology (1994), Singapore.

PhototherapeuticKeratectomy Experience at SNEC - A Reporton the First 10 Patients.12th Singapore Malaysia Joint Congress in Ophthalmology (1994), Singapore.

Bee Stings of the Cornea. 12th Singapore Malaysia Joint Congress in Ophthalmology (1994), Singapore.

Decreased Ocular Dimensions Following Excimer Laser Keratectomy in the Developing Chick Eye. ARVO 1994, Sarasota,

Florida.

Effect of ExcimerLaser Keratectomy on the Cornea of the Developing Chick. ARVO 1994, Sarasota, Florida.

The Future -Ophthalmology in the Year 2001. Speaker inconcluding symposium of SNEC First International Meeting (1993), Singapore.

Results of an OcularTrauma Survey, Tan Tock SengHospital.10thSingapore Malaysia Joint Congress in Ophthalmology (1992), Singapore.

Towards Excellence in Ophthalmology. Singapore National Eye Centre Symposium (1992), Singapore.

Soft lenses - The newwave: Silicone & Hydrogel IOLs. 1st Anniversary Scientific Meeting of the Singapore National Eye Centre (1992), Singapore

Video Presentations: Managing Common Intraoperative LASIKProblems with the Hansatome Microkeratome. Annual Meeting of the ASCRS, Seattle, USA, 10-14Apr 1999.

Books/Chapters: Inadequate Exposure. In: Burratto L, Brint S, editors. LASIK: Surgical Techniques & Complications. SLACK 2000.

The Lid Speculum. In:Burratto L, Brint S, editors. LASIK Surgical Techniques & Complications SLACK 2000.

Epidermolysis Bullosa.In: Gold DH, Weingeist TA, editors. Color Atlas of the Eye in Systemic Disease. Lippincott Williams & Wilkins 2001.

Therapeutic ContactLenses. In: Mandell RB, editor. Contact Lens Practice. (Inpress)

Published Abstracts Corneal Topographic Maps: A Clinical Comparison of Spherically Biased Versus True Instantaneous Curvature. International Society of Refractive Keratoplasty Meeting 1994 San Francisco, USA.

### **Teaching Courses**

2000 Basic LASIK Course. SNEC10th Anniversary OphthalmicCongress, Singapore, 1-2 Dec 2000. (Course Director)

Advanced LASIK Course. SNEC 10th Anniversary Ophthalmic Congress, Singapore, 3 Dec 2000. (Course Director)

LASIK MedicalIn-Service. Dr Ching Wing Seng, Kuala Lumpur, Malaysia, 28 Oct 2000.

LASIK Medical In-Service. LASIK Plus Clinic, Tokyo, Japan, 17.

Pearls and Pitfalls in Beginning Phacoemulsification. Annual Meetingof the ASCRS, Boston, USA, May 2000.

LASIK Course. Singapore National Eye Centre, 23-24 Mar 2000. (Course Director)

LASIK MedicalIn-Service. Optimax Laser centre, Kuala Lumpur, Malaysia, 25 Mar 2000.

LASIK MedicalIn-Service. Parkway Dept of Ophthalmology, Gleneagles Hospital, 5Mar 2000.

LASIK MedicalIn-Service. Dr Sri Ganesh, Bangalore, India, 26-27 Feb 2000.

1999 Refractive Surgery 1999:Reshaping the Future. AAO Subspecialty Day, Orlando, USA, 22 - 23 Oct 1999.

LASIK MedicalIn-Service. Visual Aids Centre, New Delhi, 9-10Oct 1999.

Xiamen Phacoemulsification Teaching Course, Xiamen Eye Centre, Xiamen, China, 27-31 May 1999.

Pearls and Pitfalls in Beginning Phacoemuls ification. Annual Meeting of the ASCRS, Seattle, USA, 10-14 Apr 1999.

Pearls and Pitfalls in Beginning Phacoemuls ification. Annual Meeting of the APAO, Manila, Philippines, 7-12 Mar 1999.

LASIK & Phakic IOLCourse. Singapore, 26-28 Feb 1999. (Course Director)

1998 Safe Transition to LASIK.3rd SNEC Intl Meeting and 11th ICIMRK Meeting, Singapore, 28-30 Nov 1998. (Course Director)

The Finer Points of Excimer Laser PRK. 3rd SNEC Intl Meeting and 11th ICIMRKMeeting, Singapore, 28-30 Nov 1998. (Course Director)

LASIK MedicalIn-Service. Dr Gordon Chau et al, Hong Kong, 23-25 Oct 1998.

Basic RefractionCourse for Residents. SNEC, 10 &17 Oct 1998. (Course Director)

Excimer Laser PRKCertification Course. SNEC, 1998. (CourseDirector)

The Finer Points of Excimer Laser PRK. First Global Chinese Ophthalmic Conference, Beijing, China, 24 - 28 August 1998. (Course Director)

The Finer Points of Excimer Laser PRK. International Congress of Ophthalmology, Amsterdam, Netherlands, 21-26 June 1998. (Course Director)

Pearls and Pitfalls in Beginning Phacoemulsification. International Congress of Ophthalmology, Amsterdam, Netherlands, 21-26 June 1998.

Microsurgical Workshop. Tun Hussein Onn National EyeHospital, Malaysia, 13-14 June 1998.

Excimer Laser PRKCertification Course. Inaugural Meeting of the Asia Pacific Society of Corneal and Refractive Surgery, Singapore, 27-30March 1998. (Course Director)

1997 The Finer Points of Excimer Laser PRK. 10th International Meeting on ICIMRK, New Delhi, India, 26 - 28 Sep 1997. (Course Director)

Pearls and Pitfalls in Beginning Phacoemulsification. 10th International Meeting on ICIMRK, New Delhi, India, 26 - 28 Sep 1997.

#### **Invited Lectures**

2000 Advances in MicrokeratomeDesign for Asian Eyes. SNEC 10th Anniversary Ophthalmic Congress, Singapore, 1-4 Dec 2000

The Perfect LASIK, 3rdAnniversary Meeting of the Xiamen Eye Centre, Xiamen, China, 9-11 Nov 2000.

Wavefront GuidedLASIK, 18th Singapore Malaysia JointMeeting InOphthalmology, Suntec CityConvention Centre, 6 Aug 2000

The Perfect LASIKProcedure, Annual Congress of the ICIMRK, Kuala Lumpur, Sep 2000

Should Surgeons HaveRefractive Surgery? 32nd WorldCongress ofthe International Collegeof Surgeons, SuntecCity Convention Centre, 11Oct 2000

1999 Recent Advances in Laserrefractive Surgery, SingaporeOptical TradeAssociation, Intercontinental Hotel, 15 May 1999.

1998 An Update on LASIK. TanTock Seng Hospital, 12 Dec 1998.

Lasers in Ophthalmology. National Skin Centre, 12 Dec 1998.

1997 Calculation of IOL Powerafter PRK. Small Incision Cataract Surgery: Changing Surgery Perspectives, NUH, 1-2 Feb1997.

Excimer LaserPhotoastigmatic Refractive Keratectomy forMyopic Astigmatism:One Year Results. Pre-APAO RefractiveSurgery Symposium, Kathmandu, Nepal, 2 March 1997.

LASIK: An Update on Lamellar Refractive Surgery. SNEC/Jules Stein Eye InstituteUpdates in Ophthalmology, Singapore, 5

- 7 July 1997.

1996 Calculation of IOL Powerafter Refractive Surgery. Updates in Ophthalmology, Ipoh, 1 December 1996.

The Effects of OzoneDepletion on the Eye. In a seminar onOzone Depletion -Should We Worry? National Skin Centre,24 March 1996.

Understanding CornealTopography. 1996 Course in Ophthalmology, 22 Jan -3 Feb 96, NUS.

Endophthalmitis. 1996Course in Ophthalmology, 22 Jan -3 Feb 96, NUS.

Contact Lens Ulcers.1996 Course in Ophthalmology, 22 Jan -3 Feb 96, NUS.

1995 New Horizons inRefractive Surgery. Tan Tock Seng Hospital, Dept of Ophthalmology CME Session.

Understanding CornealTopography. SNEC Advanced Teaching Course, 1 - 4 Dec 1995.

Concepts of RefractiveSurgery. SNEC Advanced Teaching Course, 1 - 4 Dec 1995.

Contact Lens Ulcers. SNEC Advanced Teaching Course, 1 - 4 Dec 1995.

1993 Corneal Grafting: CurrentConcepts & Techniques. 8th Clinical Ophthalmological Symposium, Guangzhou, China.

# **Live Surgery Demonstrations**

2000 LASIK Surgery - SNEC 10th Anniversary Ophthalmic Congress, Singapore, 1-4 Dec 2000

LASIK Surgery - 3rd Anniversay Meeting of the Xiamen Eye Centre, Xiamen, China, 10 Nov 2000.

LASIK Course, Singapore National Eye Centre, 24 Mar 2000.

1999 XiamenPhacoemulsificationTeaching Course. XiamenEye Centre, Xiamen, China, 27-31 May 1999.

1998 LASIK - 3rd SNEC IntlMeeting and 11th ICIMRK Meeting, Singapore, 28-30 Nov 1998

LASIK - Inaugural Meeting of the Asia Pacific Society of Corneal and Refractive Surgery, Singapore, 27-30 March 1998

1997 Excimer laser PRK - 1stXiamen Eye Centre OphthalmicCongress, Xiamen, China

1995 Cataract surgery -Tianjin International Intraocular ImplantTraining Centre, Tianjin, China

1993 Cataract surgery - XiamenImplant & Microsurgical Course, Xiamen, China

# **Committee Work**

2000 SNEC 10th Anniversary Meeting

- CourseDirector, Refractive Surgery Masterclass
- Member, Organizing Committee

Annual Congress of the Asia Pacific Association of Lasers in Medicine and Surgery

• Member, Organizing Committee

1999 Management Committee, SNEC

- Member, National Committee on Ophthalmology
- Subcommittee Member, Refractive Surgery, Cataract and ContactLenses

OPD Committee, SNEC

Member

1998 3rd SNEC International Meeting and 11th ICIMRK Meeting

• Member, Organizing Committee

1997 SNEC/Jules Stein EyeInstitute Updates in Ophthalmology

• Chairman, Organizing Committee

Inaugural Meeting of the Asia Pacific Society of Cornea and Refractive Surgery

- CourseDirector, Excimer Laser PRK Certification Course
- ScientificSubcommittee

1995 SNEC 2nd International Meeting

• Scientific Subcommittee

SNEC Information Technology Committee

1993 Future Directions in Ophthalmic Research in Singapore

• Organizer of a 1 day research symposium held at Rasa Sentosa, Singapore

SNEC 1st International Meeting

- ScientificSubcommittee
- Panelistin a scientific session
- Coordinator of Ocular Microbiology course
- Coordinator of 2 scientific sessions

1992 1st Lasers for Nurses Course in conjunction with 4th APALMS Congress

• OrganizingCommittee

10th SingaporeMalaysia Joint Meeting in Ophthalmology

• OrganizingCommittee

1991 Editorial Committee, Asia Pacific Journal of Ophthalmology

General Committee, Singapore National EyeCentre (Member)

Committee for AdvancedOphthalmic Training, Postgraduate MedicalSchool, National University of Singapore (Member)

5 Year Plan Committee, Singapore National EyeCentre (Member)

### Membership in Organizations

1989 - present: Singapore Society of Ophthalmology (Member)

1993 - present: World Cataract Surgeons (WORLDCATS) - Volunteer

1994 - present: Association for Research in Vision and Ophthalmology (ARVO) - Member

International Society of Refractive Surgery (Member)

1995 - present: American Academyof Ophthalmology (International Member)

1998 - present American Society of Cataractand Refractive Surgery (Member)

## **International Activities**

1999 Xiamen PhacoemulsificationTeaching Course

1997 1st XiamenEye CentreOphthalmic Congress: Conductedlive surgery and lectures

1996 Yinchuanand Lanzhou, China: Gave lectures on cataract surgery to staff of the eye departments of the provincial hospitals

1995 TianjinInternational Intraocular Implant Training Centre: Conducted live surgery and lectures

1993 XiamenImplant & Microsurgical Course

- Member of team which spent 1 week in China
- In charge of logistics and live surgery
- Conducted live surgery, wet lab & lectures

8th Clinical Ophthalmological Symposium, Guangzhou, China

- Invited speaker
- Delivered paper: "Corneal Grafting: Current Concepts & Techniques"