Curriculum Vitae

Name:	David Brett Kaye, M.D.	
Academic Degrees:	Dechalor of Science	1963-
	Bachelor of Science	1963
	University of Witwatersrand, Johannesburg	
	South Africa Majors in Physiology and Anatomy	
	Majors in Firystology and Anatomy	
	M.B.Bch	1964- 1968
	University of Witwatersrand	1968
	Johannesburg, South Africa	
Board Certification:	American Board of Ophthalmology	1977
Board Re-Examination:	Ophthalmic Knowledge Assessment Program	1989
High School Education.		1958-
High School Education:	King Edward Vll High School Johannesburg,	1958-
	South Africa	1702
		1962-
Matriculation:	Transvaal, South Africa, First Class	1965
	Page 1	
	Curriculum Vitae	
	David B. Kaye, M.D.	
Internship:	Rotating Medical & Surgical	Jan - Dec
	University of Witwatersrand	1970 -1971
	Johannesburg, South Africa	
Ophthalmology Internship:	Department of Ophthalmology	Jan - Jun
- F	University of Witwatersrand	1971
	Johannesburg, South Africa	
Medical Officer:	South Africa Defense Force	1971-1975
	South Africa Defense Force	19/1-19/3
Family Practitioner:	Johannesburg, South Africa	Jul - Oct
		1972
Ophthalmology Residency:	Professor M. Luntz	1972 -1975
	Department of Ophthalmology	
	University of Witwatersrand	
	Johannesburg, South Africa	
Chief Resident:	St. John's Eye Hospital	Nov 1973 -
	Soweto, South Africa	Jul 1975
	·	

Fellowship Training:	Neuro Ophthalmology Arthur Wolintz M.D., Chairman Downstate Medical Center, New York & Kingsbrook Jewish Medical Center	1975-1976
	Corneal & Refractive Surgery Richard C. Troutman, M.D. Chairman, Manhattan Eye Hospital New York	1976-1977
Non-Fellowship Training:	Retina	1978- current
Academic Appointments:	Clinical Instructor, DownState Medical Center, NY Assist. Professor Ophthalmology, Yale, New Haven, CA	1975 1977-1980
	Assist. Clinical Professor, UCSF, San Francisco, CA	1980-1993
	Senior Clinical Researcher, Natural Vision, Fresno, CA	1983 - current
	Associate Professor Touro College	2001-2008
Additional Professional		
Examinations:	E.C.F.M.G Certificate No: 123-1117	1969
	Fellow of the Royal College of Surgeons —Edinburgh	1975
	Flex Examination, Illinois	1976
	Fellow of Legal College of Medicine (J.D.)	1993
	Qualified Medical Examiner in California	1995
Medical License:	State of Illinois No. 36-53435	1976
	State of California No. A032581	1977
	State of Connecticut No. 195-62	1977
	State of New York No. 130-937	1977
	State of Florida No. ME-0035	1980
Professional Societies:	American Academy of Ophthalmology	1978
	American Assoc. of University Professors	1979
	UCSF, School of Medicine Alumni-Faculty Association No: 481	1992

	California Medical Association	1980
	Contact Lens Association in Ophthalmology	1982
	New Haven Medical Society	1979
Hospital Affiliations:	Community Medical Centers of CA (active) Children's Hospital of Central CA (community-based)	1982-current 1980-current
	Chowchilla General Hospital (inactive)	1993-2009
	Madera Community Hospital (courtesy)	1989-current
	Saint Agnes Medical Center (active)	1980-current
	Selma General Hospital (inactive)	2000-2010
	Sierra Kings District Hospital (inactive)	2000-2005
	Woodward Park Surgical Center (inactive)	1993-2001
Chairmanships:	Academic Activities, Madera Community Hospital Chairman, Department of Surgery, Madera Community	1993-1995
	Hospital	1997-1998
	Chief of Staff, Madera Community Hospital	1999-2000
Division of Ophthalmology:	Chairman, Community Hospitals of California	1993-1994
Directorship:	Sanger Health Associates, Sanger, CA	1992- current
	Natural Vision Medical Group, CA	1981 - current
Trauma Conferences 1&11	Madera, CA	1993-1995
	Refractive Surgery; Fresno, CA	sept 1983
	Barraquer Cryolathing-R.K.Course Villesenor, Salz, Kaye et al. Mission Hills, CA	1981-1983
Medical Director	Lions Eye Bank Fresno, CA	1980-1983
	Advances in the Anterior Segment; AAO Specula Microscopy	Nov 1978
	Refractive Surgery	Nov 1979

Academic Training	Demonstrator in Anatomy University of Witwatersrand Johannesburg, South Africa	1963-1963
Researcher & Lecturer in Paleo Anthropology	Professor P.V.Tobias, Dean Medical School, University of Witwatersrand Johannesburg, South Africa (Development of the Cranial Venous Sinuses Primate Dermatoglyphics & C.N.S. phylogeny)	1965-1968
Orthoptics	University of Witwatersrand Johannesburg, South Africa	1972-1975
	Clinical Assistant in Ophthalmology State University of New York Downstate Medical Center Brooklyn, New York	1975-1976
	Lecturer & Examiner in Ophthalmology Touro College Physicians Associate Program New York, New York	1976- 1977
	Assistant Professor in Ophthalmology Yale Medical School, Department of Ophthalmology & Visual Sciences, New Haven, Connecticut	1977- 1980
	Clinical Assistant Professor University of California San Francisco San Joaquin Division	1981- 1993
Research Assistant	Professor P.V. Tobias Chairman, Department of Anatomy University of Witwatersrand, Johannesburg, South Africa (Physical Anthropology, Genetic Variations in Southern African Races)	1967- 1968
Student Electives	Internal Medicine, Professor Gear Johannesburg General Hospital South Africa	Nov - Dec 1968
General Surgery	Professor Harold Ellis Westminster Hospital London, United Kingdom	Jan - Feb 1968

Academic Publications:

- 1. Troutman R., Kelly S., Kaye D.B., Clahane A.: The Use and Preliminary Results of the Troutman Surgical Keratometer in Cataract and Corneal Surgery. Transactions of American Academy of Ophthalmology and Otolaryngology, OP-232-- OP-238, March-April 1977.
- 2. Kaye D.B., Epithelial Responses in Penetrating Keratoplasty, American Journal of Ophthalmology, vol. 89, No. 3, Pages 381-387, March 1981.
- 3. Kaye D.B., Hayashi M.N., Schenkein J.B.: A Disposable Contact Lens Program: A Preliminary Report, CLAO Journal, vol.14, No.l, Pages 33-37, January 1988.
- 4. Kaye D.B., Snyder, B.E., Kaye-Nguyen, L.K., Kaye, S.B., Kaye, He: 'K-S Intrascleral Implant' for the Control of Glaucoma, February 2000.
- 5. Gaudio, P.A., Kaye, D.B., Crawford, J. Brooks: Histopathology of Birdshot Retinochoroidopathy, British Journal of Ophthalmology, Vol. 86, No. 12, December 2002.
- 6. Kaye, D.B., et al, Safety Results of Two Phase Ill Trials of an Intravitreous Injection of Highly Purified Ovine Hyaluronidase (Vitrase@) for the Management of Vitreous Hemorrhage, American Journal of Ophthalmology, Vol. 140, No. 4, Pages 585-597, October 2005.
- 7. Central Serous Chorioretinopathy American Academy of Ophthalmology -in submission Dec 2018

Kev Papers Presented:

	Retinal Pigment Epithelial Translocation, Ca	Jan 2004
	Presbyopia Surgery, Ca	March, 2004
	Mobile Intraocular Pressure Monitoring Johannesburg, South Africa	Dec 1994
	Second Space Surgery; Royal Liverpool Hospital Liverpool, United Kingdom	July 1994
	Medical Refractive Modulation Bangkok, Thailand	July 1993
	Disposable Contact Lenses Central Valley Research Group	April 1987
	California State University Fresno Fresno, California	

	Entrepreneurial Medicine-The New Frontier Boston, Massachusetts	April 1986
	Preliminary Report on Radial Keratometry Central Valley Research Group California State University Fresno Fresno, California	April 1983
	Refractive Surgery — Barraquer Cryolathing vs. Radial Keratometry Mission Hills Hospital, CA & the Troutman Refractive Courses at the AAO and in New York	1980 -1983
	Endothelial Cell Normograms Downstate Medical Center, New York	May 1978
	Controlling Refraction in Keratoplaty Ill International Corneoplastic Meeting London, United Kingdom	July 1977
	Corneal Endothelial Cells A.R.V.O.	April 1977
	Retinal Cell Cultures in Tay-Sachs Alumni Meeting, Downstate Medical Center Brooklyn, New York	June 1976
	Optometric Courses — Intracranial Glaucoma factors - Retinal PharmacoGenetics	April 2011 April 2018
Surgical Qualifications	Excimer (Ladar, Visx, Meditec) Lasers	1993 - current
	Lasers; Diode, Argon, YAG, Holmium	1972- current
	Anterior Segment — topical cataract surgery	1993- current 1978 -
	Vitrectomy — anterior & posterior Refractive Surgery Types;	current
		1976-current
Computer Skill:	Special Diagnostic	

Equipment Skills	basic circuits and systems Wireless Networking		1985-current 2003- current
Ultrasound Diagnosis; A & B Scans	Electrophyscological testin EOG,OCT,	ng: ERG. VEP	1985-current
	Microscopy for Microbiol	ogical Diagnosis	current
	Fluoroscein Angiography		current
Laser Diagnostics: Cataract, Retinometry	Corneal Topography		1993 - current
Current Research	Optical Coherence Tomog Vitrase in the Managemen Diabetic Retinopathy (con	t of Vitreous Hemorrhages in	1978-current
	Birdshot Choroidopathy — Phase I completed and published 2003 Phase II - current		
	K-S Intrascleral Implant for the Control of Glaucoma (submitted 2004)		
	Excimer Laser Outcomes in Hyperopia and Astigmatism		
	Glaucoma — Ambulator patent)	y Monitoring Corneal Device	es (current +
Medicolegal Research	Presbyopia Intra-Ocular Ciliary Lens development (2002 to current) Central Serous Chorioretinopathy — in submission Dec 2018		
Personal Interests: Comprehensive ophthalmolo			1982-1993
Comprehensive ophthalmolo Unix TM - Intermediate to adv		1972-current 1983-current	2017, 2018
C programming - average	Author of BooksPhysical fitness	1993 - current	,
Dos & Mac OS; intermediate			2007-
Hardware; ability to build and	d repair	current	current
Ophthalmology References: Ning Lin M.D. Fresno,Ca Animesh Petkar M.D. Fresno, Ca			

Mohammed Arain, M.D., Madera, CA

Loan K. Nguyen, M.D., Fresno, CA Aryan Pazirandeh O.D., Fresno, CA

Personal References:

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