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Date of Birth : 20TH May, 1943
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Deccan Gymkhana, Pune-411 005

ACADEMIC QUALIFICATION :

| Qualification | Institute University | Discipline | Year |
|----------------------|--|-----------------------|-------------|
| M. B. B. S. | Armed Forces Medical College, (Poona University) | Medicine | 1967 |
| D.O. M. S. | College of Physicians & Surgeons Bombay | Ophthalmic Surgery | 1970 |
| M.S. | Topiwala National Medical College & BYL Nair Hospital, Bombay University | Ophthalmic Surgery | 1971 |

RESIDENCY PROGRAMME :

| Year | Designation | Institute |
|----------------------|--------------------|---------------------------|
| Jan 1969 | Junior Houseman | BYL Nair Hospital, Bombay |
| Jan 1970 to Dec 1970 | Registrar | BYL Nair Hospital, Bombay |
| Jan 1971 to Jun 1972 | Senior Registrar | BYL Nair Hospital, Bombay |

PRESENT STATUS : **Founder ,Managing Trustee and Director**
National Institute of Ophthalmology,Pune
(Teaching Complex of Local Govt. Medical College)

ACADEMIC APPOINTMENTS

Post Graduate Teacher & Examiner : Poona University
Post Graduate Teacher & Examiner : National Board, New Delhi, (D.N.B.)
Post Graduate Teacher& Examiner : College of Physicians & Surgeons, Bombay
Post Graduate Examiner : Shivaji University, Kolhapur
Post Graduate Examiner : Gujarat University

\SPECIALISED TRAINING UNDERTAKEN :

| Subject of Training | Name of the Institute | Country & Year |
|----------------------------|---|---|
| Vitreous & Retina | Massachusets Eye & ear infirmary | Charles Schepens Boston, U.S.A., 1980 |
| | Duke University (North Carolina) | (Robert Mchemmer) 1983 |
| | Vitreo Retinal Foundation | Steve Charies Memphis, U.S.A., 1983 |
| | Essan University | W. Germany Prof. Myerschukerath Nov 99 |
| Squint | Rajendra Prasad Institute of Medical Sciences | New Delhi, 1975 |
| | Moorfields Eye Hospital | London, U.K., 1983 |
| Lens Implant & Phaco | Institute of Clinical Ophthalmology | Kiryō Tokyo, Japan 1983 |
| | Moorfields Eye Hospital | London, U.K, 1983 & 91 |
| Laser Phaco | Nurenberg (W. Germany) | Dr. Wehner |

December 1999

| | | |
|--------------------------|--|---------------------------|
| Micro-Surgery | Royal Australasian College of Surgeons Singapore | Arthur Lim,1981 |
| Excimer Laser | Wellington Eye Clinic (Ireland) | Dr frank Lavery 1994 |
| Small Incision Nov 99 | Israel | Prof. Blumenthal (Israel) |

Revisited centres in UK and USA. for professional updating knowledge in 2016

APPOINTMENTS & POSITIONS HELD :

PRESIDENT : Poona Ophthalmic Society (1991-92 and 1992 -93)

JT. TREASURER : Maharashtra State Ophthalmology Society (1994-95)

TREASURER : Maharashtra State Ophthalmology Society (1995-96)

VICE PRESIDENT : M.O.S. (1998-99)

PRESIDENT : M.O.S. (2000-2001)

SCIENTIFIC COMMITTEE MEMBER : All India Ophthalmological Society (1998-2000)

EXECUTIVE COMMITTEE MEMBER : All India Ophthalmological Society (2002-2004)

PRESIDENT : Implant & Refractive Society, India (2002-2003)

RESOURCE PERSON:

- Workshop organized by W.H.O. on Intra OccularLens Implant at Aurangabadl 987.
- National Facility Animal Tissue and cell culture Department of Biotechnology, Govt. of India, July, 87.
- Indian Association of Occupational Hazards Booklet for pre-employment medical exam.
- College of Engineering, Pune Dept. of Instrumentation Laser in Medical application.
- Bharat Electronics for Laser system for Eye Surgery.
- Member of Editorial Board Journal of Bombay Ophthalmic Society.
- Chairman Dist Committee Care of Eyes. (Rotary Dist. 3130), 1994-95, 1995-96 and 1996-97.
- Site Visitor (For Rotary International) Papua, New Guinea, 1997, Eye Care Treatment Project 1997.

INTERNATIONAL PROJECT

Associated with:

- US AID (USA)
- Helpage.U.K.
- T.D.H. Tere Des Homes, West Germany.
- UNICEF Above projects were carried out at K.E.M. Hospital, Pune.

AWARDS & HONOURS

- Dr. Daljit Singh Oration Gold Medal Implant & Refractive Society, India.
- Presented at the annual conference New Delhi at the auspicious hands of Smt. Sheila Dixit.
- Guru Mahatma Award Shrimant Dagadu Halwai Trust, Pune.
- Presidential Award Maharashtra State Ophthalmic Society.
- Govt. of Maharashtra Silver Medal for community ophthalmology.
- Felicitation at the hands of Sadhu Vaswaniji for dedicated contribution in community work (Cataract Surgery)
- Rotary Vocational Excellence Award. 2005.
- Life time achievement award at the hands of Dr. Venkatswamy of Madhurai (Arvind Eye Hospital).
- Life time Achievement Award ---- Pravara Medical Foundation at the hands of Hon'ble Shree Vikhe Patil ----- 2015
- Life time Achievement Award ---- Maharashtra State Ophthalmic Society. -- Sept 2009
- Life time Achievement Award -----Pune Ophthalmological Society.---- Dec.2009
- Felicitation by Pune Municipal Corporation at the hands of Hon. Mayor -----2013.
- Felicitation by Pimpri Chinchwad Medical Association.----- 2015.
- Felicitation by Indian medical Association Pune for community Service.---- 2017
- Late Dr. Shahade memorial Award for best Academician and Research work by IMA Pune
- Awarded Best Eye Surgeon-- Award received at the hands of Hon'ble Chief Minister Shree Devendra Phadanvis.---- June 2017.
- DDI Health Care Award for Professional Excellence.----- 2017.
- Recognised for work in Cataract Surgery At International conference in Chennai at the hands of Prof. James Welch---- 2018.

PARTICIPATION AT NATIONAL, STATE CO AND INTERNATIONAL CONFERENCES

PANELIST, CONVENOR, CHAIRMAN, CO-CHAIRMAN PAPERS PRESENTED AND GUEST SPEAKER

- Indian Med. Ass. Pune; June 79 : Squint In Chindhood
 - Shatayushi Health Education, Oct. 81 : Care of Eyes
 - Diabetic Ass. Pune Refresher, Feb 81 : Diabeteses & Eye whats New Course
 - Maharashtra State Ophth. Soc., Sept 81 : "Squint make it Alternate" Squint Symposium,
 - Solapur Ophth. Association & IMA Solapur (1983) : Refractive Corneal Surgery with Emphasis on Excimer Laser.
 - Visual aids and squint organized by Navasari Medical Association and Rotary eye Institute at Navasari, March 1984.
 - Diabetic Retinopathy, Dec.84.
 - Solapur Ophth. Soc. Sept. 85: Galucoma Update
-
- Retina Symposium Maharashtra State Ophthalmic Society, Pune 1986.
 - Myopia- Maharashtra State Ophthalmic and Miraj Ophthalmic Association, Oct.87.
 -
 - Solapur Ophthalmic Soc. Symposium: Epidemiology of Diabetic Retinopathy
 - All India Ophthalmic Society Pars Plana Ant. Segment Hyderabad, Jan. 87.
 - Endophthalmitis AIOS, Bangalore 91.
 - Retina Foundation, Ahmedabad, March 91: Pars Plana Surgery Basic & Advance
 - Bombay Ophth.
 - Ass. May 91 : Early ambulation in Cataract Surgery
 - Maha. State Ophth. Soc. & Satara : Fitting Philosophy of contact lenses
Ophth. Ass. Symposium on contact Lenses at Mahabaleshwar
 - Indian Medical Association, State : IOL Surgery Conference, Pandharpur, 1991.
 - Medicos Guild Baramati, 92. :IOL techniques
 - Maharashtra State Ophth. Soc. : i) Complications of Conjunctiva in squint
Annual Convention, Ahmednagar, June 93 Surgery
ii) Complications of Anti-Segment Surgery And their Management.
 - National Society for equal opportunities for handicapped Pune.
 - Diabetes update organized by Hoechst Pharmaceuticals and IMA at Pune Oct. 94.
 - Rotary Club Solapur East Intercity forum : on community Service, Nov.95 Eye care yesterday, today and tomorrow .
 - Chandigarh AIOS, Excimer Laser, Jan 95.
 - Indian Medical Association, Satara, Aug.95: How to reduce spectacle number by

Laser.

- Indian Medical Association, Beed, Dec.95 : Laser Therapy for correction of Myopia
- Indian Intra Ocular Implant Soc. Small Incision Cataract Surgery- Bangalore 96.
- Community Ophthalmology AIOS, Jaipur.
- Community Ophthalmology AIOS, Calcutta.
- IIRS Chennai 2005 : Experience of PRK,
- Comparision Nidek & Allegreto 5000
- Refractive Surgery Boon or Bane-AIOS, New Delhi 96.
- Bombay Ophthalmic Soc. June 96 : Excimer Laser Principles and result .
- Golden Jubilee Special Merind Ltd. Pune 97: Use of Cortico-Sterolds .
- Poona Optometrist Association, Jan, 97: Introduction to Excimer Laser .
- Pre-conference Workshop, Delhi, Jan.97, : AIOS Corneal tissue effects with Excimer Laser.
- Telco Dept. of Medicine & Indus trial : Health Excimer Laser, March 1997.
- Deecan Ophthalmic Soc June 98 : Modern Ophthalmology.
- Ill Girinagar, Ministry of Defense : Govt of India Applications of Laser in Ophthalmology Anually from 1998 till date.
- AIOS Cochin, Co-Chairman, for Cataract Surgery, Jan 99.
- AIOS Calcutta-Convenor Refractive Surgery, Jan 2001.
- AIOS Calcutta - Chairman - Refractive Surgery (Jan 2001)
- National Soc. For prevention of Blindness , Chairman - Symposium on ARMD(April 2001)
- Art of Phaco Co-Convener (2001) Chairman - Advance Phacotechnique & Phaconit
- Convener- Eye Advance, i) Cataract session (Sept 2002) Convener - Eye Advance ii) Refractive Surgery (Sept 2002)
- Chairman Cataract Surgery, National CME of Cataract Surgery, (AFMC Pune) September 04.
- Beed Ophth Soc Guest Speaker : Ant. Segment Surgery Complication.
- BOA Annual Conference (Sept. 07) (2004) Invited Faculty.
- IIRSchennai, Chairman EmmetropiaJulyOS
- IIRS Chennai 2005 : Why Sub 2mm Phaco Surgery.
- IIRSchennai, Chairman Phaco Surgery, 9 July 2007
- MOS Solapur, Chairman, 27Oct2007
- XRotary Club Poona East June Lasers in Eye Surgery.
- Emcure update in modern Medicine Solapur. Recent trends in Cataract Surgery .

- Techni-ophthalmologica. International : 1) Kertorefractive Techniques.
- Conference, Bombay Ophth. Soc : 2) Coventional & Solid State Lasers Recent advances in cataract surgery .

PAPERS READ / PUBLISHED :

INTERNATIONAL.

- International workshop and Symposium, Singapore, 1981 Vitreous Surgery in Endophthalmitis.
- 9th Asia Pacific Conference, Hongkong, 1983 Current Status of Vitreous Surgery.
- 9th Asia Pacific Conference, Hongkong, 1983 Therapeutic Aspect of Vitrectomy in Proliferative Diabetic Retinopathy.
- 9th Asia Pacific Conference, Hongkong, 1983 Management of Congenital and developmental cataract by Lensectomy.
- The Third Annual Nidek International Excimer Users meeting Phuket (Thailand) 06-08 Dec, 1997 Our Experience of Treating High Myopes with Nidek EC 5000.
- Asia-pacific, Singapore 1998 Paper on Refractive Surgery.
- International Ophth. Congress 3rd world Eye Surgeons Soc, Singapore (Dec 2000) i) Our Experience of PRK foil R K, ii) PRK In unusual conditions iii) Experience with ND Yag Laser.
- International conference on Paed. Ophthalmology H V Desai Hospital in Association with ORBIS (Sept 05) Experience about reliable IOLs.
- ICON 06 International conference On cataract & glaucoma (Held At vashi - 2006) Faculty member.

NATIONAL & STATE CONFERENCES.

- Maharashtra State Annual Conf. Dhulia, Nov, 1974 Treatment of Superficial Keratitis by U.V. Rays.
- Maharashtra State Medical Ass. Talegaon Dabhade, Oct. 1976 Squint Clinic.
- Academy of Ophthalmology, Ahmedabad 1978 Experiences with Vitrectomy difficulties and problems.
- Maharashtra State Annual Conf. Bombay Nov. 1980 Joint insertion of inferior oblique and lateral rectus.
- All India Ophth. Conf. Bombay Yag Iridotomy. Yag Laser in Paediatric age group.
- Diabetese and Eye Profile Community Education and Awareness.
- All India Oph. Conference, Jan. 83 Ocular conditions managed by Vitrophage.
- Asia Pacific 1983 Management of Congenital and Developmental Cataract.
- Asia Pacific 1983 Problems encountered in Paras Plana Vitrectomy.
- Asia Pacific 1985 Management of Aphakic Glaucoma by pretabcular filtration.
- Asia pacific 1985 Complications of Victrectomy.

- Asia Pacific 1985 Management of operative vitreous Loss.
- Asia Pacific 1985 New approach in Management of Harpies simplex Keratitis.
- 51st All India Conference, Jaipur, 1993 Screening of over 1000 Diabetic eye disease cases in urban and rural areas.
- 51st All India Conference, Jaipur, 1993 Post operative follow-up study of 4200 cataract cases operated in camps, private hospitals, medical college hospitals.
- 51st All India Conference, Jaipur, 1993 Ultra Sound Examination in perforating Injuries of Eyes .
- 51st All India Conference, Jaipur, 1993 Complications following Yag Laser capsulotomy in 400 cases.
- Indore Ophth Soc June 2002 Small Incision Surgery (Invited Faculty).
- Maharashtra Ophthalmological Society May 2002 Complications of Phaco & SICS
- Annual Conference of Bihar Jharkhand & East India States. Complications of Phaco & SICS
- Indian Implant Refractive society, Annual Conference Aug 2001
- National Update on Ocular trauma 2001 AFMC- Symposium on Endophthalmitis
- International Conference Eye trends 2001- Invited faculty.
- AIDS Calcutta 2001 - lasik Surgery Invited faculty
- Maharashtra Ophthalmological Society, Miraj Oct 2000- Surgical Mgt of Squint
- Karnatak Ophthalmological Society invited for live surgery phaco Oct 31st 2004
- Bombay Ophthalmology Society Guest Speaker Guidelines for forming an institution Dec 2004.
- AIOS- Bhuvaneshwar Jan 2005
- conducted Instruction course workup of patients undergoing refractive surgery.
- Faculty- instruction course titled ABC of phacoemulsification
- Chairman for Refractive surgery session (This session was best paper evaluation session)
- Judge for film festival public education film
- MOS convenor pre-conference workshop on PRK & LASIK Jan 2005
- IIRSI present IIRSI refractive surgery convention July 9-10 2005 at Hotel Taj Coramandel Chennai 1) Our Experience of PRK comparison in Nidex Vs Allegreto Over 5000 cases 2)why sub 2mm phaco surgery
- Focus 2005 organised by MOS vidharabh ophthalmic society, Bombay ophthalmologists association 4-6 Nov 2005 Grand hyatt Mumbai Topic- Recent Advances in Refractive surgery
- AIOS Antardishti 2006at Bopal on February 9 & 12, 2006

- Eyetrendz 2006- International conference organised by Lotus Eye Care Hospital, Coimbatore Tamil Nadu May 7-11 2006
- IIRSI conference at Delhi 1) Experience of reliable lenses, 2) Experience of 500 cases of PRK, (1-3 September 2006)
- "Eye India 2008 Conference", on 20 April 2008 at H. V. Desai Eye Hospital lecture on "Choosing a Patient for Refractive Surgery".
- July 12-13 2008 Intraocular Implant and Refractive Society, India presents the Indian Intraocular Implant and Refractive Surgery Convention on July 12-13 2008 at Hotel Taj Coromandel, Chennai, India. Topic a) Management of PC Refractive Error in Cataract Surgery b) Multifocal IOLs - Our Results
- Attended the conference FOCUS 2008 was held from 19th to 21st September 2008 at ITC Grand Maratha and Hyatt Regency, Andheri, Sahara Airport, Mumbai organized by Bombay Ophthalmological Society.
- 16th Nov 2008- CME on "Recent Advances in Vitreoretinal Surgery with Focus on Sutureless Vitreoretinal Surgery", organized by the Maharashtra Ophthalmological Society on the 16th November 2008 at Nehru Centre, Worli in Mumbai. Lecture - Management of Cataract Post-Vitrectomy.
- AIOS Jaipur Calculation of IOL Power Feb 2009.

- **PUBLICATIONS OF DR. S. B. KELKAR:**

- RETINA AND LASIK (Dr. Shreekant Kelkar, Rahul Gokhale, Dr. Aditya Kelkar, Dr. Mrs. Jai Kelkar) Orissa State Ophthalmological Journal Sept. 2003 Vol 12.
- Microbiological Evaluation of Various Parameters in Ophthalmic Operating Rooms The Need to Establish Guidelines (Shreekant Kelkar, Uday Kelkar, Abhijit M. Bal, Sandhya Kulkarni, Sadanand Kulkarni) Indian Journal of Ophthalmology Vol.51 No.2 June 2003. (ISSN 0301-4738)
- Management of Congenital and Developmental Cataract Transactions of the Asia Pacific Academy of Ophthalmology Vol.- IX-1983.
- Problems Encountered in Paras Plana Vitrectomy Transactions of the Asia Pacific Academy of Ophthalmology Vol. IX 1983, Hongkong.
- Management of Aphakic Glaucoma by Pretrabaculum Filtration and Vitrectomy Proceedings of the Asia Pacific Academy of Ophthalmology, 1985.
- Complications of Vitrectomy Proceedings of the Asia Pacific Academy of Ophthalmology, 1985.

- Management of operative vitreous Loss Proceedings of the Asia Pacific Academy of Ophthalmology, 1985.
- New approach in Management of Harpies simplex Keratitis proceedings of the Asia Pacific Academy of Ophthalmology, 1985.
- Role of electronic in Modern Medicine AFMC Journal.
- Squint & Management Maharashtra Med. Journal, April, 1979.
- "Book on Eye Diseases" in regional languages for common man. Beed Ophthalmological Society & Maharashtra Ophthalmological Society May 2004 invited to speak on An. Segment surgery complications.
- Anterior Luxation of Tearable Intraocular Lens Indian Journal Of Ophthalmology, Vol-55 Jan 2007 No.1
- The Use of Intravitreal Bevacizumab in Neovascular Glaucoma: A Case Report Bulletin of the Belgian Societies of ophthalmology, 2007/1
- Chapter on capsulorhony in Art of Phacoemulsification by Keiki Mehta & John Alpar
- **RESEARCH AND ON GOING STUDY**
- The use of intravitreal Bevacizumab in neovascular Glaucoma.
- Anterior Luxation in Reliable IOL
- Intravitreal Bevacizumab for ischemic ocular conditions.
- How to prevent endophthalmitis.
- Intravitreal Avastin in Eales Disease.
- Intravitreal bevacizumab and triam: comparison in DME
- Intravitreal bevacizumab and triam: comparison in BRVO
- Intravitreal bevasizumab and Macugen: Comparison in BRVO
- Endophthalmitis Surgery.
- Diagnosis of Wilson's disease through KF Ring test.