



## **Brief Overview**

**Dr Anand Parthasarathy** is at present in private practice and is the Chief Surgeon of the **Centre For Vision and Eye Surgery, Chennai, India, specialized in Cataract, Cornea and Refractive Surgery**. He was the Director, Corneal and Refractive Surgery Services at the Vasani Eye Care Hospitals from Apr 2008 till Apr 2015, which was among the largest eye care networks in India.

**Surgical Experience** He has performed over 50000 Ophthalmic Procedures like Phacoemulsification with IOLs, Femtosecond LASIK, PRK, Topo-Guided Procedures, Collagen Crosslinking for Keratoconus, Phakic IOLs, Keratoplasty and Intra Corneal Rings.

**Education and Training** He has completed 3 fellowships in Refractive Surgery, Cataract and Cornea at the University of Erlangen under Prof Claus Cursiefen, Germany, Singapore National Eye Centre, Singapore under Prof Donald Tan and under Dr Nag Rao at the L V Prasad Eye Institute, Hyderabad, India.

Dr Anand did his M.B.B.S training from Armed Forces Medical College, Pune and underwent Residency (M.S Ophthal) training at the Aravind Eye Hospitals, Madurai.

He has also obtained the MRCSEd in Ophthalmology.

## **Award and Grants.**

- Awarded the “**Best poster award**” at the **American Academy of Ophthalmology 2007**, for work Lamellar Keratoplasty and has also received the **C P Gupta award** from the Tamil Nadu Ophthalmological Association, India **in 2008**. He is the winner of the **E T Selvam Tamil Nadu Ophthalmic Association- Post Graduate award in 2001**. He has received grants and conducted trials on Allergic Conjunctivitis and Dry Eye for Alcon and Allergan.

### **Academic and Peer Reviewed Work-**

He has been the Chief Instructor and Co Instructor for courses and invited panelist at the American Society of Cataract and Refractive Surgeons (ASCRS), Asia Pacific Academy Ophthalmology (APAO), European Society of Cataract and Refractive Surgeons (ESCRS), World Ophthalmology Conference(WOC) SAARC Academy of Ophthalmology (SAO).

Nationally he has been invited to present All India Ophthalmological Society (AIOS) and multiple regional conferences like Delhi Ophthalmological Society (DOS), Bombay Ophthalmology Association (BOA) and State Conferences of Tamil Nadu, Kerala, Karnataka, Andhra Pradesh, Uttarakhand. He also involved with training and education and has been invited Academic and Research Committee, AIOS, State Societies and Medical Colleges to speak common Cornea procedures.

His Work on Lamellar Keratoplasty and Toric ICLs in Keratoconus has been Selected Top 30 Posters at All India Ophthalmological Society conference in 2012 and 2013

He had published 35 peer reviewed articles including the first ever report on deep anterior lamellar keratoplasty (DALK) for Acanthamoeba Keratitis (2007). He was also the **Chairman, Scientific Committee, VasKon** – Annual Meeting of the Vasan Eye Care Hospitals group with International and National Faculty and one of the most anticipated Ophthalmology meetings in academic calendar with over 750 doctors attending.

**Research Interests-** He has **reviewed articles** for Ophthalmology, Journal of Refractive Surgery, Archives of Ophthalmology, Cornea and American Journal of Ophthalmology .

His Research areas and interest include Phakic IOL for Refractive Errors, Femtosecond Laser applications in the anterior segment (Cornea and Cataract),LASIK and Refractive Surgery, Keratoconus, Toric IOLs and Customised Lenses in Cataract Surgery,

Dr Anand has completed the **Leadership Development Program** of the All India Ophthalmological Society (2011-2012) His hobbies include Photography and Travel. He is married to Dr Lipika Roy and has a daughter.

He has performed Charity work through his NGO Vision Research Centre in India for Paediatric Ophthalmology in association with Rotary Organization.

## **ACADEMIC QUALIFICATIONS**

1. **MBBS** from *Armed Forces Medical College*, Pune (Maharashtra University of Health sciences), India 1992- 1998.
2. **Residency Ophthalmology (M.S)** from *Aravind Eye Hospital and Post Graduate Institute of Ophthalmology, Madurai*, (Tamil Nadu Dr MGR Medical University), India, 1999- 2002.
3. **Membership of Royal College Of Surgeons (MRCSEd) (Edinburgh) 2014**
4. **Diplomate National Board** (Ophthalmology) India 2003.
5. **International Council of Ophthalmology (ICO), UK- 2002**