Dr. Deepen Sheth

M.B.B.S., D.N.B. OPHTHALMOLOGY, F.I.C.O., F.V.R.S. VITREORETINA SURGEON

EDUCATION

- 2003 -2008 Maharashtra University of Health Sciences, Nashik, M.B.B.S.
- 2011-2014 National Board Of Examination, New Delhi, D.N.B. Ophthalmology.
- 2015-2017 Fellowship in Vitreo-Retinal diseases and Surgery, F.V.R.S.

PROFESSIONAL EXPERIENCE

- 2018 present : Consultant, Vitreoretina services, RNC Eye Hospital, Valsad.
- 2018 present : Consultant, Vitreoretina services, Akshar Eye Hospital, Malad.
- 2018 present : Consultant, Vitreoretina services, Parle Eye Hospital, Vile Parle.
- 2015 2017 : Shri Ganpati Netralaya, Jalna, Maharashtra, Fellow Vitreoretina & Uvea Services.
- 2011 2014: Aditya Jyot Eye Hospital, Wadala, Mumbai, Resident Doctor in Ophthalmology.
- 2003 2008: B.Y.L. Nair Ch. Hospital & T.N. Medical College, Mumbai, M.B.B.S.

Internship:

- B.Y.L. Nair Ch. Hospital, Mumbai Central, Mumbai.
- V.N. Desai Municipal General Hospital, Santacruz East, Mumbai.

PROCEDURES & SURGICAL EXPERIENCE

- M.I.V.S. for Proliferative Diabetic Retinopathy including Vitreous hemorrhage & Tractional Retinal
 Detachments, Rhegmatogenous Retinal Detachment, IOL or Lens dislocation, ILM Peeling for Epiretinal
 membrane & Macular Hole. Scleral Buckling surgery.
- Ocular trauma surgeries including Wound repairs and Endophthalmitis managment.
- Secondary IOLs, Posterior Iris Claw IOLs & Sutureless Scleral Fixated IOLs.
- Intravitreal injections for Macular Degeneration, Macular Edema and Intraocular infections/inflammation.
- Laser treatment of Retinal Breaks, Diabetic Retinopathy, etc.
- Performing and interpreting Fundus Fluorescein angiography and optical coherence tomography.

PUBLICATIONS & PRESENTATIONS

- E-poster, titled "Canaliculitis A missed diagnosis"; in APAO-AIOS 2013.
- Co-Authored an epidemiological study in Ophthalmic Epidemiology, titled "Aditya Jyot Diabetic Retinopathy in Urban Mumbai Slums Study (AJ-DRUMSS): Study Design and Methodology - Report 1. Ophthalmic Epidemiology 2014; 21(1): 51–60."
- Co-Authored E-poster, titled "Non mydriatic hand held camera -An effective screening tool for diabetic population in hands of paramedical health workers" in ARVO ISIE Imaging Conference, May, 2014 Orlando, Florida.
- Co-Authored Surgical case presentation, titled "Surgical Management of Post-Traumatic Hemorrhagic Choroidals" in ASRS 2014.
- Co-Authored Physical Poster presentation, titled "Ocular metastasis in a previously undiagnosed lung carcinoma" in ASRS 2014.

- Co-Authored Scientific Poster presentation, titled "Surgical Managment of Idiopathic Uveal Effusion Syndrome" in ASRS 2014.
- Co-Authored Paper on Demand presentation, titled "Use of a non invasive, non mydriatic portable fundus camera as a pre screening tool in the community" in ASRS 2014.
- Co-Authored Video Film, titled "Non contact wide angle viewing system for superior intraoperative fundus viewing-unique advantages" in AIOC 2015.
- Original Article, titled "A Case Series of Retinochoroidal Toxoplasmosis from Western India: Guide to Salient Features, Diagnosis and Treatment. Annals of Applied Bio-Sciences, [S.I.], v. 3, n. 1, p. A5-11, Jan. 2016. ISSN 2349-6991. Sheth, Deepen Surendra; Kulkarni, Pandurang; Natarajan, Sundaram.
- Co-Authored Physical poster, titled "Descemet membrane detachment (DMD) after cataract surgery:
 Outcomes of air Descemetopexy" in Keracon 2016.
- Co-Authored Physical poster presentation, titled "Leniency of holes leading to loopholes" in AIOC 2017.
- Presented a Video, titled "ILM flap inversion for serous macular detachment in optic disc pit a novel approach" in Retina Live 2017 conference, Jaipur.

RESEARCH & CLINICAL TRIALS

 Thesis for NATBOARD, New Delhi titled "To Study The Anatomical And Visual Outcomes Of Sustained Release Intra Vitreal Dexamethasone (0.7mg) Implant In Cases Of Macular Edema Secondary To Retinal Vein Occlusions."

PROFESSIONAL MEMBERSHIPS

- All India Ophthalmological Society
- Bombay Ophthalmologist's Association
- Association of Medical Consultants

SOCIAL SERVICES

- Actively and voluntarily participated in the various "Community Outreach Activities" of Aditya Jyot Eye Hospital & Shri Ganpati Netralaya, Jalna.
- Provided medical and surgical Retina care to hundreds of patients at RNC Free Eye Hospital, Valsad.
- Rotation Postings at various charitable Peripheral Eye Centres located at Dharavi and Mahalakshmi Temple
 Trust in Mumbai.
- Actively participated in numerous Free Eye Screening Camps, School Screening Camps and Cataract
 Screening Camps, organized jointly by Aditya Jyot Eye Hospital, along with NGOs such as Lions Club,
 Rotary Club, ONGC, National Society for prevention of blindness, Larsen & Toubro, to name a few. I have
 participated in numerous Diabetic Retinopathy Screening Camps organized under the purview of the
 World Diabetes Foundation (WDF).

OTHER ACTIVITIES

- Organised a CME on Recent advances on Retinoblastoma, Mumbai, 2012.
- Participated actively in departmental activities like organizing seminars, workshops, conferences, video recording of operations and intra-operative photography.

AREAS OF INTEREST

- Age related macular degeneration, Diabetic Retinopathy, Uveitis, Vascular Occlusions.
- Ocular trauma including Wound repairs & Intraocular foreign bodies
- Secondary IOLs, Scleral Fixated IOLs (sutureless).
- Surgical Management of Retinal Detachment, Diabetic Retinopathy, Endophthalmitis & Dislocated IOL/Lens.
- Retinopathy of Prematurity.

DATE OF BIRTH

20th December 1985.

LANGUAGES KNOWN

• English, Hindi, Gujarati, Marathi.