

- **2017-2019** **DNB** Deen Dayal Upadhyay hospital,
Delhi

DETAILS OF WORK EXPERIENCE

- **March 2011 – March 2012** **Internship, GMC bhopal**

- **July 2014 - June 2016**
(24 Months) **Junior Resident (Post-Graduation)**
(Ophthalmology)
Guru Nanak Eye Centre,
Maulana Azad Medical College,
New Delhi

- **Guru Nanak Eye Centre** is a premier institute in the capital of India providing comprehensive eye care services to the residents of Delhi and its outskirts. It is a 200-bedded multi-specialty hospital and is one of the referral ophthalmic centres. Affiliated to the Maulana Azad Medical College, New Delhi, it has become a premier teaching and research institute in India. The Department has 6 units, with 14 consultants specializing in different sub-specialities of ophthalmology. Over the years, GNEC has become one of the most reputed hospitals in Delhi in providing excellent speciality care in the field of Ophthalmology.

- **February – March 2017** **Senior Resident, AIIMS(All India Institute Of**
Medical Sciences)
Bhopal.

- **April 2017-present** **DNB resident, Deen dayal upadhyay hospital**
Delhi 110064.

- **Thesis- “Evaluation of severity of retinopathy of prematurity in low birth weight and very low birth weight neonates”** under guidance of Dr J S Bhalla (HOD DDU Hospital).

- **Surgical Experience** (including supervised and independent surgeries):
 - Extra capsular cataract extraction, small incision cataract surgery, phacoemulsification

- Trabeculectomies, combined ECCE and trabeculectomy, combined SICS and trabeculectomy
 - Penetrating keratoplasty, pterygium excision, limbal stem cell transplantation, amniotic membrane transplantation, collagen crosslinking, fibrin glue procedures
 - Dacryocystorhinostomy, dacryocystectomy, eviscerations, enucleation with implants, entropion and ectropion surgeries, dermoid excision
 - Squint surgeries, repair of lid lacerations, corneoscleral perforations, and minor operative procedures including chalazion curettage and tarsorrhaphy procedures.
 - YAG capsulotomies and peripheral iridotomies.
- **Assisted** various surgeries like
 - DALK, DSEK, penetrating keratoplasty, ocular surface reconstruction with AMT and ALT, SLET
 - ICL, toric IOL implantation, LASIK.
 - Scleral fixated IOL, glued IOL, CTR and Cionni implantation
 - Trabeculectomies, glaucoma drainage devices, combined trabeculotomy and trabeculectomy,
 - Orbitotomies, ptosis surgeries (sling and LPS resection), enucleation with implants, dermis fat grafts, endolaser DCR, conjunctivo-DCR, dermoid excision, lid reconstruction
 - Buckling surgery for retinal detachments, vitreoretinal PRP, posteriorly dislocated IOL,
 - Paediatric cataract removal and various Squint surgeries.
- Hands on experience in various investigations like USG, UBM, FFA, OCT, OrbscanII, Wavefront Aberrometry, A- Scan, Specular microscopy, Autorefractometers, Automated Perimetry, Manual and Automated Keratometry, GDx, Electrophysiology (VEP and ERG testing).

Presented papers and cases in various seminars and in journal clubs in the department. Also participated in inter departmental educational meetings and conferences.

COMMUNITY SERVICE

- Provided Ophthalmic Care at **Rural Clinic at Barwala** near Delhi during period of post-graduate training in 2015.

PUBLICATIONS

- As part of academic and clinical research work, my articles have been accepted for publication in journals.

INDEXED

1. Branch Retinal Artery Occlusion as a presenting feature of Aplasia Syndrome and Homocysteinemia richa agarwal,v veerwal,p jain, JL goyal, **Neha Jain**. Delhi journal of ophthalmology 26:34-6. July 2015

NON-INDEXED

1. Infectious keratitis: Management protocols. Dokania P, Malhotra A, **Neha Jain**, Jain P. Delhi Ophthalmologic Society. 2015 Mar:20(9):49-51.
2. Corneal topography: pentacam. P jain, JL goyal, V veerwal, **Neha Jain** Ophthalmology Today, june 2015.In press

CONFERENCES AND WORKSHOPS ATTENDED

1. All India Ophthalmological Society

Annual conference- January 2015

AIOS Teaching Program

August 2015

2. Delhi Ophthalmological Society

DOS Conferences

- Mid-term (winter)Conference - November 2014
- Annual Conference- April 2015
- Mid-term (winter)Conference - December 2015
- Annual Conference- April 2016
- Presented paper in DOS conference- April 2019

DOS teaching Programmes

- 6th DOS teaching programme- June 2015
- 11th DOS teaching programme- february 2019

Attended various monthly meets of the Delhi Ophthalmological Society

OTHER ACHIEVEMENTS AND EXTRA CURRICULAR ACTIVITIES

Completed hands on training programme in **basic and advanced life support skills** held at MAMC, Delhi. 2014

I do not hesitate in taking initiative, and my sincerity and devotion towards my work are my biggest strengths.