

ADVANCED FELLOWSHIPS IN OPTOMETRY AT NN

Training at NN

Training and disseminating knowledge is part of the ethos of Narayana Nethralaya. We have multiple training programmes for ophthalmologists, post graduate students, optometrists and fellows. This training gives health care professionals the opportunity to learn and develop skills at par with international standards and recommendations, and allow constant upgradation of knowledge to keep pace with the rapidly changing field of ophthalmology and optometry. We are also 1 of the few premier institutes to offer a PhD programme for those interested in becoming clinician scientists.

Fellowship In Imaging Anterior And Posterior Segment

12 Months

Overview:

This candidate will receive the opportunity to learn the to perform and interpret various anterior segment and posterior segment diagnostic imaging tests. They will have exposure to the latest in technology available from around the world on one platform. They will receive focussed training in understanding the relevance of each diagnostic test, the indication for these tests and problem solving related to it. There will be intensive hands-on training and course work to give the candidate ample opportunity to have in-depth knowledge in his field of choice. Candidates will have postings in both anterior segment and posterior segment diagnostics sections including various types of corneal topography and tomography, aberrometry, in vivo confocal microscopy, specular microscopy, anterior and posterior segment optical coherence tomography(OCT) and OCT angiography and electrophysiology and many more. All candidates will have the option to choose a special area of interest and will be given a research topic to work on and be expected to complete a research paper during their term

Fellowship Inpaediatric Ophthalmology And Orthoptics

18 Months

Overview

The aim of this fellowship is to train the candidate to perform a comprehensive paediatric eye examination including diagnosis of low vision and anomalies in binocular vision. They will also be trained in the basic screening of retinopathy of prematurity. The evaluation of orthoptics and neuro-optometry is an important part of the training curriculum. All candidates will receive training in basic research methodology and will be expected to work on a research area and complete 1 or more projects during their tenure.

Fellowship In Comprehensive Ophthalmology

18 Months

Overview:

This is an 18 months programme where the candidate will have training in comprehensive eye examination. It includes an initial orientation to ensure that the candidate has the basic theory and knowledge of clinical optometry. Following which they will have a rotation in various subspecialty postings including paediatrics, cornea, contact lens, low vision aid, retina, glaucoma and more. There will be extensive practical training to make the candidate well versed with various clinical conditions and diagnostics. Candidates will have access to the latest in the field of ophthalmology and optometry and will have the opportunity to be part of world class research projects. All candidates will be expected to choose an area of special interest and complete 1 or more research projects during their tenure.

Fellowship In Translational And Molecular Research

15 Months

Overview:

The fellowship in translational and molecular research aims at training candidates in the basics of research methodology and giving them access to world class translational and molecular research. Candidates will learn to manage research projects including sample and data collection, analysis of data and statistics and manuscript preparation. Equipped with the latest in technology and with the GROW research laboratory, NN is the perfect place for the candidates interested in building themselves in research and innovation. They will have an opportunity to work in association with experienced researchers and scientists who can give them constant insights and assistance to develop their research skills.

Fellowship In Translational Research And Phd Programme

3 Years

Min Qualification Msc Optom

Overview:

The PhD programme at NN is aimed at those candidates who want to make a mark in their chosen field of research. NN provides the unique opportunity of completing the PhD alongside the fellowship training. The fellowship in translational and molecular research aims at training candidates in the basics of research methodology and giving them access to world class translational and molecular research. Candidates will learn to manage research projects including sample and data collection, analysis of data and statistics and manuscript preparation. Equipped with the latest in technology and with the GROW research laboratory, NN is the perfect place for the candidates interested in building themselves in research and innovation. They will have an opportunity to work in association with experienced researchers and scientists who can give them constant insights and assistance to develop their research skills. Candidates will have a topic of research and dissertation and will be expected to complete this as per the standards set by the university. Completing the PhD puts the clinician in an elite bracket of researchers from around the world with multiple academic and career opportunities.

“ OUR PATIENTS ARE AT THE CENTRE OF EVERYTHING WE DO “