

Curriculum Vitae

of

Dr. GAYATRI MURUGAN

MBBS,

M.S., (OPHTHALMOLOGY), DNB (OPHTHALMOLOGY),

FRCS (OPHTHALMOLOGY) GLASGOW

FMVR (FELLOWSHIP IN MEDICAL VITREO RETINA)

FICO(FELLOWSHIP OF INTERNATIONAL COLLEGE OF

OPHTHALMOLOGY)

FRCS OPHTHALMOLOGY GLASGOW

PERSONAL INFORMATION

Name Dr. GAYATRI MURUGAN

Birth Date 2ND AUGUST 1983.

Marital Status Married

Nationality British

Contact Address Flat 1 ,
9-11 Brooke house
Ash street
Southport PR86JH

Mobile Number 07467249244

LandLine

Email gai3mdoc@gmail.com

Languages(Speak, Read and Write) English, Tamil and Hindi

Immunizations

Immunized for Hepatitis B, Tetanus, MMR

Career objective: To get advanced and comprehensive training in medical retina in the UK and to pursue a career in medical retina here in the UK.

Examination	College	Year
M.B.B.S	COIMBATORE MEDICAL COLLEGE-COIMBATORE	2002-2008
M.S.(OPHTHALMOLOGY)	REGIONAL INSTITUTE OF OPHTHALMOLOGY MADRAS MEDICAL COLLEGE-MADRAS	2009-2012
D.N.B (OPHTHALMOLOGY)	NATIONAL BOARD -NEW DELHI	2016
FICO	FELLOW OF INTERNATIONAL COLLEGE OF OPHTHALMOLOGY	2013
FRCS	FELLOW OF ROYAL COLLEGE OF SURGEONS OF OPHTHALMOLOGY GLASGOW	2017
FMVR	FELLOW IN MEDICAL VITREO RETINA ARAVIND EYE HOSPITAL-COIMBATORE	2014-2015

ACADEMIC QUALIFICATIONS

REGISTRATIONS

- **Tamil Nadu Medical Council, TamilNadu, India**

Registration No. 84200

Dated: June 2008

PROFESSIONAL MEMBERSHIPS

- All India ophthalmological society (AIOS)
- Tamil Nadu ophthalmology association(TNOA)

PROFESSIONAL EXPERIENCE

Training/Work period	Duration	Position	speciality	Place
July 2015- August 2016	12 months	Consultant	Medical vitreo retina	Aravind eye hospital and post graduate institute-Coimbatore -
June 2014- june2015	12 months	Fellow	Medical vitreo retina	Aravind eye hospital and post graduate institute, Coimbatore
June 2013-nov 2013	6 months	Registrar	General Ophthalmology	Kovai medical center Coimbatore
October 2012- May 2013	8 months	Registrar	General ophthalmology	Indira Gandhi Government General Hospital And Research Institute- Pondicherry
April 2009-May 2012	36 months	Resident in ophthalmology	General ophthalmology with all sub specialities	Regional institute of ophthalmology- Madras medical college -Madras

General Ophthalmology

In **Outpatient Clinics**, I am trained in

- Evaluating patients with various Ophthalmological problems in the OP along with investigating and preparing them before surgery

During my post –graduation in ophthalmology I have done a number of cataract surgeries. Since I had a long term rotation in cornea during my residency I have dealt with a myriad spectrum of corneal conditions with many cases of corneal ulcers it being very prevalent among the rural population of South India. I have done around 25 penetrating keratoplasties for corneal ulcer patients and have also done a number of Pterygiums with amniotic membrane and conjunctival autografts, I have also been trained in C3R for keratokonus.

I have also done numerous trabeculectomies, enucleations, eviscerations, Dacryocystectomies and tarsorrhaphies during my rotation in various specialities.

I have also assisted in a number of squint and vitreo retinal surgeries.

During our first year of post graduation we completed short term rotations in various departments affiliated to ophthalmology like neurology, neurosurgery and diabetology

MEDICAL VITREO RETINA

I have been well trained and have first hand experience in diagnosing various vitreo retinal diseases. I have done a good number of lasers including PRP, grid and LIO. I have also given intravitreal injections and have good experience in investigative procedures like FFA, OCT, USG and UBM

I have been trained in treating various medical retinal conditions like diabetic retinopathy, ARMD, retinal vascular diseases and other macular conditions.

I have also been trained in ROP screening and have done few ROP lasers.

I also actively took part in journal clubs and in teaching and training post graduates, short term laser trainees and nursing students.

PUBLICATIONS/PRESENTATION

Dissertation submitted to DR.MGR MEDICAL UNIVERSITY ,CHENNAI
AMNIOTIC MEBRANE GRAFTING IN THE TREATMENT OF CORNEAL ULCERS

PAPERS

1) **A RARE CASE- BIETT'S CRYSTALLINE DYSTROPHY OF THE RETINA"**at the 58th TAMIL
NADU OPHTHALMIC ASSOCIATION CONFERENCE, SALEM.

2) **THE OTHER SIDE OF OZURDEX-A CASE REPORT** at the THE ALL INDIA RETINA CONFERENCE Cochin
December 2015

POSTERS

1)ADRENOLEUKODYSTROPHY at the 59th TAMIL NADU OPHTHALMIC ASSOCIATION CONFERENCE , TIRUNELVELI.

2)IDIOPATHIC MULTIFOCAL BULLOUS CENTRAL SEROUS RETINOPATHY-60th TNOA CONFERENCE,Chennai.

3)MACULAR HOLE IN A MALE FROM AN INDIAN FAMILY OF BEST'S DISEASE – AT AIOS,AGRA

PUBLICATIONS:

1)Clinical profile and outcomes of pediatric endogenous endophthalmitis: A report of 11 cases from South India-World journal of clinical paediatrics 2016.

2)Bietti's crystalline dystrophy of the retina-Residents journal of ophthalmology 2012

TEACHING

- 2009-2012 : Actively involved in the teaching of undergraduate medical students , junior residents and nursing staff during M.S Ophthalmology training.
- 2012-2013 as ophthalmology registrar took active part in teaching DNB post graduates.
- 2014-2015:As a fellow actively involved in teaching of DNB ophthalmology students.
- 2015-2016 : As a consultant actively involved in training DNB ophthalmology post graduates,short term laser trainees and paramedical students.

CME PROGRAMS/WORKSHOPS ATTENDED

2010

68th ALL INDIA OPHTHALMOLOGICAL CONFERENCE-KOLKOTA

CME IN GLAUCOMA-REGIONAL INSTITUTE OF OPHTHALMOLOGY,CHENNAI

INTRAOCULAR IMPLANT AND REFRACTIVE SOCIETY OF INDIA---CHENNAI 57th TAMIL NADU OPHTHALMIC ASSOCIATION ANNUAL CONFERENCE---SALEM 2010

2011

NEURO-OPHTHALMOLOGY UPDATE---ARAVIND EYE HOSPITAL PONDICHERRY 69th ALL INDIA OPHTHALMOLOGICAL CONFERENCE---AHMEDABAD

INTRAOCULAR IMPLANT AND REFRACTIVE SOCIETY OF INDIA---CHENNAI

58th TAMIL NADU OPHTHALMIC ASSOCIATION ANNUAL CONFERENCE---TIRUNELVELI

CME IN PAEDIATRIC OPHTHALMOLOGY-REGIONAL INSTITUTE OF OPHTHALMOLOGY,CHENNAI

OFISACON-SANKARA NETHRALAYA---CHENNAI

2012

CME IN NEURO-OPHTHALMOLOGY ---REGIONAL INSTITUTE OF OPHTHALMOLOGY,CHENNAI 2011

CME IN CORNEA-REGIONAL INSTITUTE OF OPHTHALMOLOGY,CHENNAI 2012

CME IN OCULAR ONCOLOGY---RIOGOH 2012

70th ALL INDIA OPHTHALMOLOGICAL CONFERENCE---COCHIN 2012

2013

60th TAMIL NADU OPHTHALMIC ASSOCIATION
ANNUAL CONFERENCE,CHENNAI 2013

2014

61st TAMIL NADU OPHTHALMIC ASSOCIATION
ANNUAL CONFERENCE,COIMBATORE

2015

COIMBATORE RETNA ASSOCIATION MEET

ALL INDIA RETINA MEET, COCHIN

2016

COIMBATORE RETINA ASSOCIATION MEET

ACHIEVEMENTS

1. UG- DISTINCTION IN GENERAL SURGERY

PG- 1. 3rd PLACE AT THE OCULAR
ANAESTHESIA QUIZ-
OFISACON,SANKARA
NETHRALAYA,CHENNAI ----
SEPTEMBER 2011

2. TOP 10 FINISH -6th PLACE-ALL INDIA PG
QUIZ-ALLERGAN ACADEMIC
ACHIEVERS AWARDS-MUMBAI-----
NOVEMBER 2011

3. TOP 10 FINISH AT THE ALL INDIA
OPHTHALMIC CONFERENCE
QUIZ,COCHIN 2012

4. BEST POSTER AWARD AT TNOA 2013

PERSONAL INTERESTS

I love playing the piano.Have passed two grades from the Trinity College of Music but had to give up writing further exams due to academic reasons.I love sports and reading books.

Summary

I obtained my Undergraduate medical qualification (2002-2008) and training in India in Coimbatore Medical College into which I gained entry after a competitive state wise entrance exam . I passed many subjects with

first class marks with a distinction in general surgery.

Following my graduation, I spent 3 years in gaining general ophthalmological(2009-2012) training in India.

Three years of general ophthalmology training was at the Regional Institute Of Ophthalmology, Madras Medical college, Madras which I secured after a competitive All India Entrance Examination. I obtained my MS degree at the end of my training by submission of dissertation and post-graduate examination(2012).

I developed an interest in Medical vitreo retina, I was intrigued by the numerous people losing their vision due to diabetes and other systemic and local conditions affecting the retina. I gained entry into a fellowship training in medical retina after an interview at the Aravind Eye Hospital And Post-graduate institute, Coimbatore. For one year I was trained in the various aspects of medical vitreo retina with a short course in uvea. Further, I spent another 12 months as a consultant there.

I strive to maintain very high standards in my clinical and administrative practice. I am very keen in updating myself and take part in CME, and journal club activities. I regularly update myself with all retina guidelines and use them to my practice.

I regard myself a very good team player. I have excellent relationship with my colleagues, staff and patients. I enjoy good health and play the piano.

In summary, I have worked for the last 7 years in various ophthalmological specialities and the last 2 years in medical retina only..

I have kept good medical records of my patients throughout my career which allows me to learn through my experience.

REFERENCES

The following people have kindly agreed to give written or verbal references on request

DR.VENKATAPATHY NARENDRAN

Aravind Eye Hospital, Coimbatore

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Dr.MURUGAN

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Dr. WAHEEDA NAZIR

Director and superintendant,

Regional Institute of Ophthalmology

Madras

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