

CURRICULUM VITAE

Name: **SAKTHI DEVI.R,** BSc. MLT, M.Sc (Medical genetics and Molecular diagnostics)

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CARRIER OBJECTIVE:

Looking for a position to use my skills, knowledge, and abilities in the trade that presents competitive surroundings, a true vocation to put in the acquired knowledge and increase exposure to future technologies while being flexible resourceful, and innovative.

ACADEMIC QUALIFICATION:

COURSE	INSTITUTE	UNIVERSITY/BOARD	YEAR OF PASSING	MARKS IN PERCENTAGE
M.Sc (Medical Genetics & Molecular diagnostics)	Chettinad Academy of Research and Education	Deemed	2022	(ONGOING) -
B.Sc.(Medical Laboratory Technology)	The Sankara Nethralaya Academy	The TN.Dr.MGR Medical university	2019	80.1
HSC	Zion Matriculation Higher Secondary School	State board	2015	91.4
SSLC	Zion Matriculation School	State board	2013	95.8

Expected year of Post graduation completion: 2022

PRACTICAL TECHNIQUES:

- Hands-on experience in **Molecular diagnostics techniques** -
Dna Isolation from E. Coli, Southern blotting, ELISA,
Plasmid Extraction, Agarose gel electrophoresis, SDS-
Page, PCR, Western Blotting,
Restriction Digestion, Primer Designing
- **ANALYTICAL TECHNIQUES:** UV
spectroscopy Paper, Affinity & Column Chromatography, HPLC,
Enzymatic assays
- **GENETICS:** Chromosomes Isolation, Giemsa staining, M-FISH,
Human Karyotyping method

INTERNSHIP EXPERIENCE:

1. MIOT INTERNATIONAL HOSPITAL, Manapakkam, chennai -125.

Dept. of Microbiology Dept. of Haematology, Clinical Pathology, Blood Bank,
Dept. of Biochemistry, & Dept of Pathology (Histopathology & Cytology).

2. VOLUNTARY HEALTH SERVICE, Tharamani, chennai-113

Dept. of blood bank

TRAINING:

Exposed in practical training with well-equipped CAP,NABL and NABH
accredited laboratories in Sankara Nethralaya attached Laboratory, MIOT
international , Sundaram Medical Foundation (SMF) , Voluntary Health Service
(VHS)& Blood Bank.

EXPERIENCE:

1 Year – Lab technician in Sankara Nethralaya (Medical Research foundation)

EXTRA CURRICULAR PROFILE:

Won 3rd prize in Bio connections competition in National Science Day 2021
held at Chettinad Hospital and research institute.

WORKSHOP CUM SYMPOSIUM:

4th National DNA Day – VIT UNIVERSITY on 4& 5th March 2017.

SEMINARS ATTENDED:

- Participated in the SNLABKON -2020 webinar on “EMERGING TRENDS IN MEDICAL TECHNOLOGY - A KALEIDOSCOPIC VIEW” hosted on 17 & 18 July, 2020 by Sankara Nethralaya, Chennai.
- Emerging trends in MEDICAL LABORATORY DIAGNOSTICS SERIES 1&2 held at Sankara Nethralaya on 25th June 2016 AND 6TH MAY 2017
- National Allied Health Conference of Laboratory Sciences NACL held at Madras Medical Mission (MMM) on 22nd & 23rd January 2019.

POSTER PRESENTATION:

SAMPLE PREPARATION - PREANALYTICAL ERRORS - NACL held at Madras Medical Mission (MMM) on 22nd & 23rd January 2019

REFERENCE:

Dr. B. Mahalakshmi,

Visiting faculty

The Sankara Nethralaya Academy,

Chennai – 600 095, Tamil Nadu, India.

PERSONAL DOSSIER:

Date of Birth	: 24th June 1998
Gender	: Female
Religion	: Hindu
Nationality	: Indian
Marital Status	: Unmarried
Father name	: K.G.Rajendra prasad
Mother name	: R.Sai prabha

Languages known : Tamil ,English ,Marathi, Hindi
Permanent address : Plot no:11,pillaiyar kovil street, Via west mada
Street, Mannivakkam, Chennai -600048

SALUTATION

I have tried my level best to furnish the needed details in a nutshell and I am obliged to furnish further details if any required. If given an opportunity, I would be glad to join in your esteemed organisation and render my service effectively.

DATE: Yours sincerely

PLACE: (SAKTHIDEVI.R)