



# Supriya

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## Personal Details

- Date of Birth : 23/09/1999
- Marital Status : Single
- Nationality : India
- Gender : Female
- eLora : RPR-23-85950

## Languages

- Tamil (read, write and speak) excellent
- English (read, write and speak) excellent

## Objective

To avail the position of radiotherapy Technologist and develop my skills in healthcare. To contribute the smooth functioning of the organization by enhancing my capabilities

## Education

- **Kadri mills higher secondary school** 2014 -2015  
SSLC  
94.8
- **Kadri mills higher secondary school** 2016 -2017  
HSC  
79
- **KMCH institute of allied health sciences** 2017 -2021  
Bsc radiotherapy technology  
65.2%

## Experience

- **Kovai medical centre and hospital** 2022 - 2023  
Internship  
1 year internship in radiotherapy department as radiotherapy technologist

## Clinical Activities

- **Teletherapy Machines**  
Handled Linear Accelerator
  - Varian trilogy(rapid arc)
  - Varian truebeamstx(hyperarc)
- **Bloodradiation B 12000 (cesium-137)**
- **Brachytherapy-Varisource -Tx (Ir-192)**
- **Simulation Equipment Handled (Computed Tomography)**
  1. Siemens Somatom Emotion
  2. Ge discovery-RT
- **Mouldroom procedures**
  - Immobilization preparation : Thermoplastic shell, Vaccum bag,Encompass mask, Bolus,Electron and photon shielding cutout(lead shielding etc..).

## Techniques Handled

- 3DCRT, IMRT, RapidArc, IGRT, SBRT, SRS, SRT, 4DCT(Respiratory Gating), TBI, HyperArc, Craniospinal irradiation.

## Primary Responsibility

- - Patient treatment set-up execution and imaging (CBCT, KV, KV-KV, MV, Fluro). For all the techniques (3DCRT, IMRT, SRS, SRT, RapidArc, HyperArc, etc..
  - Proper counselling to patient and relatives about RT sequel.
  - Patient simulation.
  - Patient log book maintenance.
  - Proper maintenance of machine and all the equipments.

## Skills

- Adaptability and Flexibility
- High degree of Initiative
- Time management

## Conference

- **AIMPICON -2018**  
39th,Annual National Conference association of medical physicist of india (AMPICON) November 2018 at Chennai tradecenter.
- **ARPOI core workshop**  
Changing concept in management of gliomas and benign brain tumors  
KMCH - Coimbatore  
July-2022

## Reference

- **Dr.R. SUBRAMANIAM, MBBS,MD,MRCP (UK),CCST in clinical - Kovai medical center and hospital**  
Consultant radiation oncologist  
drsubramaniam@kmchhospitals.com  
9655248384
- **Dr. R. MADHU SAIRAM. MBBS.MD(RT) - Kovai medical center and hospital**  
Consultant radiation oncologist  
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- **Mr.S. ANTO VAZ, M Sc Medical physics - Kovai medical center and hospital**  
Chief medical physicist  
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## Declaration

- The above statement sets out a true record of my education, experience in radiotherapy technology and personal details

Place:

Date:

Your sincerely  
Supriya. C