

## RESUME

Name: **Dr. Sivakumar.G**

Age/Gender : 39 / Male

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### Objective:

With a strong interest in the field of clinical research and advances in oncology, I would like to work with a highly esteemed hospital which gives me a platform to use my knowledge, expertise and skills for mutual growth of hospital and myself and devote my time to the larger cause of treating cancer patients .

**Contact Address:** Dr. **Sivakumar.G**,  
B-303, NAVIN'S SHRISTI Apartments,  
No:13, Velmurugan Colony,  
Keelkattalai, Chennai- 600117.

**Qualification:** M.B.B.S; M.D Radiation oncology.

### EXPERIENCE

#### 4 YEARS

##### 2015-PRESENT

1. Junior resident in Dept. of Radiation oncology , Cancer institute , Adyar from 2015
2. Senior Assistant Professor in Dept. of Radiation oncology in Govt. Royapettah Hospital, Chennai from 2018 .

### EDUCATION

1. Govt Mohan Kumaramangalam Medical College and Hospital ,Salem,  
Tamil Nadu –M.B.B.S -2007
2. Cancer Instititue WIA ,Adyar,Chennai –M.S. Radiotherapy 2015
- 3.Certificate Course in PAIN and PALLIATIVE CARE conducted in Cancer Institute, Adyar approved by Indian pain and palliative care society.

## **STUDIES/THESIS**

1. Effect of adaptive replanning on ORGAN AT RISK doses at 40 Gy in head and neck cancers – (2015- 2018).
2. Interstitial Brachytherapy in Early Stage Carcinoma Breast-Ongoing Study at Govt Royapettah Hospital.
3. Exposure among Onco Surgeons regarding Radiation in Carcinoma Breast-ongoing study at Govt Royapettah Hospital.

## **PAPERS PRESENTED**

- Paper presentation titled ' Resurrecting the role of radiotherapy in ovarian cancer - Retrospective study of institute data'; paper presentation in Regional conference AROI Tamil Nadu & Pondicherry Chapter held in 2015, Madurai.
- Paper and poster presentation titled ' Effect of adaptive replanning on ORGAN AT RISK doses at 40 Gy in head and neck cancers ' in Regional conference AROI Tamil Nadu & Pondicherry-Chapter held in 2016 & 2017, Chennai and Trichy.
- Paper presentation titled “Breast Brachytherapy experience in Royapettah Government Hospital ” in regional conference AROI Tamilnadu & Pondicherry chapter held in 2018 Theni.

## **SPECIAL INTERESTS**

1. Head and Neck Malignancies
2. Gynaecological Cancers
3. Brachytherapy techniques.

## **PERSONAL INFORMATION**

**Date of birth:** 27-11-1982

**Civil Status:**

- Married to Dr.Nivedita , an Obstetrician working at Stanley Medical College.
- Visiting consultant at Dr.Rela Cancer Centre and Dr.Kamakshi memorial cancer Centre.
- Two children - a daughter and a son.

**Languages known:** English, Tamil.

## **RADIOTHERAPY SKILLS**

Sr No	PROCEDURE	TECHNIQUE/MACHINE	MACHINE/SOFTWARE/PLANNING SYSTEM
1	TELEETHERAPY	COBALT	THERATRON, BHABATRON
		LINEAR ACCELARATOR	6EX, 2100C, Truebeam STX.
2	SIMULATOR	SIMULIX,VARIAN	
3	CT SIMULATOR	SEIMENS, GE	
4	BRACHYTHERAPY	INTRACAVITARY, INTERSTITIAL (BREAST,STS) INTARALUMINAL,PERINEAL IMPLANTS, SURFACE MOULDS	MICROSELECTRON, GAMMAMEDPLUS IX
5	CONFORMAL	3DCRT,IMRT	ECLIPSE, ONCENTRA
6	SPECIAL PROCEDURE	SRS,SRT, TBI, TSET	BRAINLAB, IPLAN

## **STRENGTHS**

1. Extensive experience working as a resident at in Cancer Institute Adyar , Chennai.
2. Excellent bedside manners and ability to establish good rapport with the patient
3. Excellent critical thinking and analytical skills.
4. Excellent leadership qualities and ability to deliver superior results under pressure.
5. Excellent documentation skills and detail oriented.

## **EXPERIENCE AS ASSISTANT PROFESSOR**

1. Assessed, diagnosed and treated various Malignancies and non malignant conditions.
2. Assessed, diagnosed and treated patients with SRS and SBRT techniques.
3. Assessed, diagnosed and treated patients with gynaecological cancers and breast Malignancies and Sarcoma with brachytherapy techniques.

4. Educated patients on the importance of knowledge, attitude and practice on the various health issues concerning Cancer
5. Teaching Experience of 3 years to post graduate medical students.