

CURRICULAM VITAE

Dr.R.RESMI, M.D Radiation Oncologist

EDUCATIONAL QUALIFICATION

2005-2011 M.B.B.S Government Medical College, Thiruvananthapuram

2013-2016 M.D Radiation Oncology Regional Cancer Centre (RCC), Thiruvananthapuram

QUALIFICATION SUMMARY

- Post graduated from Regional Cancer Centre, one of the most reputed Cancer Care and Research institutions in South India.
- Proficient in 2D, 3D conformal, intensity modulated and stereotactic radiotherapy.
- Proficient in Brachytherapy application, prescription and optimization.
- Formal training in prescription and administration of chemotherapeutics.
- Experienced with machines like ELEKTA, CLINAC IX, NUCLETRON and planning systems like ARIA, ONCENTRA and ADWANTAGE SIM.

PERSONAL INFORMATION:

DOB: 27th July 1986

Family: Married to Dr.G.S.Sameeran, District Collector, Coimbatore and mother of two kids.

Extra-Curricular: Singing (Carnatic vocal), Compering

USPs: Dedicated, Empathetic, Interested in Practice and Research in the field of Oncology

MOTTO: To practice and establish as a Radiation Oncologist, with emphasis on continuous learning and team work in a sophisticated and professional institution which follows the best practices in the field of Cancer care and treatment.

ACHIEVEMENTS:

- Received the Best Outgoing Student Award-2016 from the Department of Radiation Oncology, Regional Cancer Centre, Thiruvananthapuram
- Recipient of the prestigious Parikshit Maharaja Gold Medal in the Faculty of Medicine from Government Medical College, Thiruvananthapuram in 2010.

ACADEMICS & WORK EXPERIENCE

1. First appointment as Junior Consultant in Radiation Oncology in Meenakshi Mission Hospital and Research Centre (MMHRC) for a period of 1 year from April 2017 to April 2018
2. Joined Tamil Nadu Government service, DME as Assistant professor in July 2017
3. Assistant Professor in Radiation Oncology, Sivagangai Medical College - July 2017 to March 2018
4. Assistant Professor in Radiation Oncology, Kilpauk Medical College, Chennai - April 2018 to February 2021

5. Assistant Professor in Radiation Oncology, Tirunelveli Medical College from Feb 2021 to June 2021
6. Currently working as Assistant Professor in Radiation Oncology, Coimbatore Medical College (from July 2021 to present)

ACADEMIC PARTICIPATION

1. Participated in the "International Workshop on Precision Radiotherapy IWPR-2016 and IWPR 2015 organized by the Department of Radiation Oncology, Regional Cancer Centre during October 2016 and September 2015 respectively.
2. Participated in the pre conference contouring workshop on head and neck cancers held as a part of the 5th Indo-Singapore Conference: ISCON – 2015 at Regional Cancer Centre from the 13th- 15th of February, 2015

PRESENTATIONS:

1. Presented a poster titled "Patterns of care and treatment outcomes of squamous cell carcinoma hypo pharynx: a retrospective analysis" at the ASSOCIATION OF RADIATION ONCOLOGIST OF INDIA CONFERENCE [AROICON 2014] , held in Imphal, India
2. Oral presentation "Patterns of care and treatment outcomes of squamous cell carcinoma hypo pharynx: a single institution experience" at the Kerala AROI Clinical Oncology Meet 2015 held on 15/11/2015 at Kottayam
3. Poster presented on Gynecological Interstitial Brachytherapy at National AROI Meet 2018 held in Kerala in November 2018
4. Paper presented on Interstitial Brachytherapy in Soft Tissue Sarcoma at TN-PY AROI Meet 2020

PUBLICATIONS IN SCIENTIFIC JOURNALS:

- Abstract Publication: 1. Clinical Profile and Treatment Outcome of Squamous Cell Carcinoma (SCC) Hypopharynx: A Single-Institution Experience. R. Resmi, R.R. Kumar, C.T. Kainickal, M. Rafi, B.M. Azariah, R. Kunnambath. International Journal of Radiation Oncology Biology Physics. Volume 93, Issue 3, Supplement, 1 November 2015, Pages E317
2. Patterns of care and treatment outcomes of squamous cell carcinoma (scc) Hypopharynx: a single institution experience; Rejinish Kumar K, R.Resmi, Cessal Thommachan Kainackal, Malu Rafi, Preethi Sara George, K. Ramadas. J Can Res Ther 2014;10(1):s18
 3. Ifosfamide induced urothelial malignancy, ureter and bladder, Field cancerisation 2. HPV in head and neck cancers: a systematic review - Cureus
 4. Prospective trial of bladder filling and its effect on 3 dimensional dosimetry in vaginal brachytherapy; Resmi Radha, Sivarajkumar S, Buvanewari C, Saravanan S: International Journal of Applied Research (IJAR) - September 2021 Issue