

Curriculum Vitae

Samson Kevin Menezes

Date of Birth: 16th June 1999

Marital Status: Unmarried

Languages Known: Konkani, Kannada, English, Hindi, Tulu.

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Educational Qualifications

Qualification	Year	Institute	Awarding body	Percentage/ CGPA
MSc. Nuclear Medicine Technology	2023	Manipal Academy of Higher Education, Manipal	Manipal Academy of Higher Education, Manipal	7.44 CGPA
BSc. Medical Radiotherapy Technology	2021	Manipal Academy of Higher Education, Manipal	Manipal Academy of Higher Education, Manipal	8.99 CGPA
Pre-University College (Physics, Chemistry, Maths, Biology)	2017	St. Mary's Pre-University College, Shirva	Department of Pre-University Education, Bangalore	76.83 %
S.S.L.C	2015	Don Bosco English Medium High School, Shirva	Karnataka Secondary Education Examination Board, Bengaluru	85.44%

Projects

Dissertation	Year	Institute	Skill	Title	Guide
M.Sc. NMT	2023	Manipal Academy of Higher Education, Manipal	Literature review, Framing research protocol.	Optimization And Development Of The Peel-Off Mask Formulation For The Decontamination Of Radionuclides From skin	Dr. Shivanand Bhushan

Conferences and Workshops Attended

Conference	Year	
25 th	2021	Silver Jubilee ARTTICON - 2021 & 25 th National Conference of Association of Radiation Therapy Technologists of India and Global meet of Radiation Therapists (24 th October 2021)
24 th	2020	"ARTTICON - 2020" Annual National Conference of Association of Radiation Therapy Technologists of India (18 th & 19 th Dec 2020)
23 rd	2019	"ARTTICON - 2019" First World Congress, 23rd National Conference of Association of Radiation Therapy Technologists of India

53rd	2021	Annual Conference of Society of Nuclear Medicine,India (SNMICON2021).
CME	2023	Radiance-2023

Work Experience

Designation	Duration	Skill	Institute
Radiotherapy Technologist - Intern	Aug 2020 - Aug 2021	Linear Accelerator - 3DCRT, VMAT, IGRT, SBRT, SRS, SRT, DIBH. Verification based on XVI and I-ViewGT Brachytherapy	Kasturba Hospital, Manipal

Achievements and Awards

- Volunteer at Volunteer Service Organization, MAHE, Manipal, 2018-2021.
- Organizer at Manipal Marathon 2020 & 2023.
- Received MAHE Scholar Scholarship-2022 for the best academic performance in B.Sc Medical Radiotherapy Technology

M.Sc. Nuclear Medicine Technology training worked on

- Preparation, Dose dispensing of radiopharmaceuticals tagged with ^{99m}Tc & ^{18}F -FDG, Nuclear medicine procedure and Radionuclide therapy.
- Record maintenance of radiopharmaceuticals, Radioactive waste disposal, calibration sources movement, Delay tank.
- Quality control procedures.
- Radioiodine administration under fume-hood and Q/C of NM Instrumentation.
- Worked on **GE Discovery IQ PET/CT** and **Siemens Intevo Excel SPECT/CT**.

B.Sc. Medical Radiotherapy Technology training worked on

- Worked on Simulator (**Varian Acuity Simulator**)
- Linear Accelerator (**Elekta Versa HD**)
- CT (**PHILIPS Big Bore 16 Slices**)
- Brachytherapy (**Nucleatron Microselectron HDR unit**)
- Cerrobend blocks for Electron Therapy
- Mould Room Techniques (**Vac-lok, Thermoplastic Moulds, SRS/SRT Mould**)
- 3DCRT, VMAT, IGRT, SBRT, SRS, SRT
- Verification based on XVI and I-ViewGT
- Handling respiratory gating methods - DIBH