SANIL KUMAR C Contact: +91-9483188009 E-Mail: <u>c.sanilkumar000@gmail.com</u>



PERSONAL PROFILE:

| NAME | : | SANIL KUMAR C |
|---------------|---|--|
| AGE | : | 24 years, (13/01/1998) |
| SEX | : | Male |
| FATHER'S NAME | : | SASIDHARAN C |
| LANGUAGE | : | English, Malayalam, Kannada, Tamil, Hindi |
| PERMANENT | : | Nherakkattu Meethal, |
| ADDRESS | | Chelannur, Kozhikode |
| | | Kerala-673616 |
| | | |
| NATIONALITY | : | Indian |

CAREER OBJECTIVE:

Seeking a position to utilize my skills and abilities in hospitals and companies as a **Medical Imaging Technologist or a Clinical Application Specialist** that offers professional growth while being resourceful, innovative and flexible.

PROFESSIONAL SUMMARY:

Completed BSc. Medical Imaging Technology from "Manipal Academy of Higher Education," Karnataka and MSc. Radiation and Imaging Technology from "NIMS University" Jaipur, Rajasthan, holding clinical experience in different disciplines in Radio diagnosis and Imaging. During the course period, handled a work experience on Digital radiography, computerized radiography, PACS, Fluoroscopy, Multi-slice Computed Tomography 128 slice and Big Bore Diagnostic 16 slice, 1.5T MRI (PHILIPS and GE).

EDUCATIONAL QUALIFICATION:

| EXAMINATION | BOARD | YEAR | CLASS |
|-------------|---|------|-------------|
| Class X | CBSE | 2013 | Distinction |
| Class XII | Govt. of Kerala Board of Higher Secondary Examination | 2015 | First class |

EDUCATIONAL QUALIFICATION:

| EXAMINATION PASSED | INSTITUTION&UNIVERSITY | YEAR OF PASSING | CLASS OBTAINED |
|-----------------------|--|--------------------|-------------------|
| BSc. MIT | School of Allied Health Science Manipal University | 2019 | First Class |
| INTERNSHIP | School of Allied Health Science Manipal University | 2020 | Distinction |
| MSc RIT | NIMS College of Paramedical Technology, NIMS University | 2022 | |

ACADEMIC PROJECT:

The dissertation entitled " **PREVALENCE OF CHRONIC LUNG DISEASE AMONG NON-SMOKERS ATTENDING NIMS HOSPITAL, JAIPUR, RAJASTHAN**" was done for the partial fulfilment of the degree of MSc Medical Imaging Technology

WORK EXPERIENCE:

Worked as CT/MRI Technologist at NIMS Medical College and Hospital, NIMS University, JAIPUR, RAJASTHAN from 30/12/2020 to 31/12/2021

CONFERENCE ATTENDED:

- A Summit on "Technology Advancement and Challenges in Musculoskeletal Imaging" organized by the Department of Radiodiagnosis & Imaging, Kasturba Medical College, MAHE Manipal on 21st February 2016.
- Attended CME on "WORLD ROENTGEN DAY" held at Kasturba Medical College, Manipal, on 8th November 2017
- Manipal Medical Imaging Conference organized by Department of Medical Imaging Technology School of Allied Health Sciences MAHE, Manipal on 7th April 2018.

SKILLS:

- **1 Computed Tomography**: Guided experience in CT routine cases, including performing head, extremities, body CT scans, HRCT; Angiograms, and Interventional procedures such as FNAC and Biopsy. Also performed post-processing, including 3D reconstructions CT Colonoscopy.
- 2 Experienced in Magnetic Resonance imaging: Guided experience in MRI Routine planning for various body parts in 1.5 *Tesla MRI GE Signa HDXT & PHILIPS Achieva 1.5 Tesla system.*
- 3 DSA (Digital Subtraction Angiography) PHILIPS Allura XPer FD20.
- **4 Radiographic/Fluoroscopic**: Well, experienced in taking X-rays in GI studies like Barium Swallow, Barium Meal, Barium Enema, Small Bowel Enema, Myelogram, ERCP, PTC, and Hysterosalpingogram with *ICONOS R 200-Siemens*, &1000 mA *GE machine*.
- **5 Mobile & Portable Radiography**: Taking bedside X-rays in Coronary Care Unit, Medical Assessment Unit, Cardiac Surgery Unit, Orthopedics Wards, Trauma and Emergency wards with *GE* and *Siemens 100 & 200* mA*machine*.
- 6 General Radiography & Processing Area: Well, experienced in taking all routine Radiography like Skull, Chest, Extremities, Spines, Abdomen, Trauma and Emergency X-rays in *HF Advantage Wipro GE*, *DX300-DX525 Wipro GE* & *Siemens polymath* also experienced in Manual and Automatic Processing of the Films with AGFA & KODAK Automatic Processor, *Kodak Dry View 8100* Laser Imager and 8200.
- 7 Computerized & Digital Radiography: AGFA, Fuji & Titan 2000 Dual, PHILIPS.
- 8 PACS (Picture Archival and Communication System) & RIS (Radiology Information System): *Syngo Simens, GE & Mediff.*

IMAGING MODALITIES AND EQUIPMENTS HANDLED:

MAGNETIC RESONANCE IMAGING (M.R.I)

- □ 1.5 TESLA PHILIPS ACHIEVA unit
- □ GE SIGNA HDXT 1.5 TESLA (12CHANNEL SYSTEM)
- □ GE SIGNA CREATOR 1.5 TESLA

COMPUTED TOMOGRAPHY (C.T)

- □ PHILIPS INCISIVE CT-128 SLICE-MDCT
- □ PHILIPS INGENUITY CT-128 SLICE MDCT
- □ PHILIPS MULTI-SLICE BRILLIANCE CT- 64 SLICE-MDCT
- □ PHILIPS BIG-BORE CT-16 SLICE-MDCT
- □ GE 16 SLICE REVOLUTION ACT

COMPUTERIZED RADIOGRAPHY-CR

□ FCR CAPSULA XL II–FUJIFILM

X-RAY MACHINE

- □ 300 MA– ELPRO GE
- □ 800MA–SIEMENS KILINOSKOP-H (fluoroscopy with spot camera device)
- □ ALLENGERS MARS 3.5

DIGITAL RADIOGRAPHY-DR

COMED TITAN 2000 (400 MA)PHILIPS ALIVA (650MA)

ULTRASOUND / DOPPLER

- \Box GE VOLUSION 730
- $\exists \ GE \ LOGE \ E$
- □ TOSHIBA APLIO
- □ PHILIPS PURE WAVE HD15
- □ PHILIPS IU 22

DECLARATION:

I, at this moment, declare that all the details given above are accurate to my knowledge. If given a chance, I assure you that I will work my level best to bring out positive results, which will be satisfactory to the company and its concerns.

REFERENCES:

Mr. Wilson Hranghawl NIMS College of Paramedical Technology Asst. Professor || Dept of Radiation & Imaging Technology NIMS University, Jaipur, Rajasthan, 303121 India Ph: +91-7044800160