

Simran Kaur Chadha

Radiological Technologist



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Knowledgeable Healthcare professional with significant background in radiology positions. Committed to building and managing high-performing teams to regularly surpass expectations. Coordinates and maintains smooth department operations. Energetic Radiology technologist skilled at cultivating professional relationships with staff, physicians and patients. Operates medical equipment and masters technologies with precision and focus.



Skills

Adaptive and Quick Learner

Mammography

Records management

Direct Patient Care

Patient education

Medical Records Management

Patient Management

Patient Shielding techniques

Patient confidentiality

Patient Care

Patient Assessments

PACS

EMR



Work History

3rd October 2022-

2ND April 2023

Mammography Technician

P.D Hinduja Hospital & Medical Research Center

Mammography-Hologic Selenia Dimensions, Siemens Mammomat Inspiration . Assisted for Ultrasound Guided Biopsy of Breast lesions.

31st August 2021-

1st September

2022

Radiological Technologist

Tata Memorial Hospital , Mumbai

MODALITIES TRAINED IN:

Interventional Radiology -GE Innova C-Arm Machine, Siemens Hybrid CT with DSA (MIYABI) (ARTIS ZEE) C- Arm and U-Arm DSA Machines Performed Vascular and Non Vascular Procedures

Computed Tomography -Siemens Somatom Emotion 16 slice scanner, Siemens Somatom Sensation 16 slice scanner, GE Lightspeed 16 slice scanner.

Performed routine CTs of brain, head, neck, thorax, abdomen, pelvis and extremities. Angiographic studies with vascular reconstruction and post-procedural reformation. CT guided Biopsies and RFAs.

Magnetic Resonance -1.5 T & 3 T GE scanner (Signa HdxT), 1.5 T Philips scanner (Ingenia).

Performed routine scans of brain, head, neck, spine, abdomen, pelvis & extremities. Magnetic Resonance Angiographic studies and Functional MRI

Radiography -DR (Carestream and GE Optima) system, DR Samsung GC 85A ssystem and CR(Carestream and Siemens) system. Performed routine xrays on CR as well as DR setup Performed portable xrays (including COVID-19 xrays) on CR as well as DR setup.

Mammography-Hologic Selenia Dimensions , GE Senographe DS and Senographe Pristina Performed mammography of patients with extra views Have seen Stereotactic biopsy, localicalization , Vaccum Assisted Biopsy (VAB From BARD)

Orthopantomography- MY -Ray Digital X-ray Sysytem.



Education

2019-06 - 2021-08

Advanced Diploma in Medical Imaging Technology : Radiology

Tata Memorial Hospital - MUMBAI, INDIA

2019-2021 - Secured first Rank with 81.36% in Maharashtra State Board of Technical education . (Diploma in medical imaging technology)

2016- 2019 - 9.12 CGPI in BSc Microbiology from Guru Nanak Khalsa College of Arts Commerce and Science. (Maharashtra Board)

2014-2016- 65.69% in HSC from Guru Nanak Khalsa College of Arts Commerce and Science. (Maharashtra Board)

2014 - 84.20% in SSC from Auxilium Convent High School (Maharashtra Board)



Languages

English

Marathi

Hindi

Punjabi



Accomplishments

August 2022- Attended Global and Leadership and Innovation Conference . Bangkok, Thailand.

July 2022 - Secured 1st Prize in Quiz Competition .

Presented presentation on MRI Spectroscopy at ISRT Surat Academic Club. 1st Conference and Regional CME Scientific Program (Surat).

March 2022 - Secured 2nd Prize in Poster Competition. Topic -Low Dose Technique in Computed Tomography at ISRT Ahmedabad Academic Club. 2nd Annual Conference and Regional CME program.

July 2021- Achieved 1st Rank in Final exams conducted by Maharashtra State Board of Technical Education, for the ongoing course Advanced Diploma in medical imaging technology

April 2020- Completed Radiology upskilling Program Level 1 (online) conducted by Siemens pepconnect.

March 2019- Certified and participated in Workshop on Bioanalytical Techniques from Guru Nanak Khalsa College of Arts Science and Commerce.

February 2019- Completed 5 days certificate course on Food Safety Management from Guru Nanak Khalsa College of Arts Science and Commerce.

January 2019- Participated and passed in 18th State Level Microbiological contest.