

S. SUGANTHI

Degree : B.Sc., AHS (Radiology), M.Sc., (Medical Imaging Technology)

Designation : ASSISTANT PROFESSOR

Conferences/Seminars/Workshop

KARE – 2015

KMC Academy of Radiology Education conducted conference “Empowering the Radiological Technologist” held at Kilpauck Medical College, Chennai on 8th and 9th August 2015, **Credit Points – 20 in Category IV by The Tamil Nadu Dr.M.G.R.Medical University.**

IMMIX

The CME on “An integrated approach to breast disease” conducted on October 30th and 31st, 2015 at Sri Ramachandra Medical College and Research Institute, Chennai-116. **Credit hours – 12 by Sri Ramachandra University**

NCSIR 2015

Delivered oral presentation on “**GATING MECHANISM IN MRI**” in 18th National conference of society of Indian radiography held on 18th-20th December 2015 organized by Radiographers Association of Maharashtra, Nasik unit.

SIR 2015

Presented a oral presentation on “**Fetal MRI Posterior fossa measurements** ” and **Won 1st prize in oral competition** on “Advances in Radiography and Imaging Sciences” at 2nd State Conference (TN & PY) organized by SIR (TN & PY Chapter)–5th and 6th September 2015 in Tamil Nadu Government Multi Super Speciality Hospital, Chennai. **Credit Points – 20 in Category II by The Tamil Nadu Dr.M.G.R.Medical University.**

RITE – 2016

Ramachandra Imaging Technology Education (RITE), a CME for radiology technologist held on 5th and 6th March 2016.

RADICON 2016

Delivered oral presentation on “**Digital Breast Tomosynthesis** ” in RADICON-13 state level scientific conference held on 16th April 2016 at KIMS Hospital, Hubballi, organized by Karnataka State Medical Radiological Association and Society of Indian Radiographers.

BEST PRACTICES OF MAMMOGRAPHY

Attended a training curriculum organized by FUJIFILM INDIA on 27th July 2016 at Sri Ramachandra Medical College and Research institute, Chennai.

SACRED 2016

Attended a conference **SACRED-17** on “MRI in Practice” held at Sri Sathya Sai Institute of Higher Medical Sciences, Whitefield, Bangalore, on 24th August 2016

NCISRT 2016

Delivered Poster presentation on “**MRI temporal mandibular joint** ” and 1st international conference of ISRT held on 1st -3rd September 2016 – Ramoji Film City, Hyderabad organized by Indian Society of Radiographers and Technologists.

SIR 2017

Attended 3rd State Conference (TN & PY) –28th-29th January 2017 which held at Madras Veterinary College and Hospital Chennai organized by SIR (TN & PY Chapter).

TECHASPIRE – 2017

An update for technologists held at SRMC on 22nd March conducted by GE health care.

MAGNETOM COGNIZANCE - 2017

Attended Siemens Healthineers MRI Technician’s Refresher Course conducted on November 19, 2017 at Chennai.

NCSIR – 2017

Attended 19th National Conference of Society of Indian Radiographers “Advances in Radiography and Imaging Sciences” organized by SIR (TN & PY Chapter) – 9th and 10th December 2017 at Tamil Nadu Government Multi Super Speciality Hospital, Omandurar government estate, Mount road, Chennai. **Credit Points – 20 in Category III by The Tamil Nadu Dr.M.G.R.Medical University.**

AMS – 2018

Attended a workshop in AMS – 2018 held at Sri Ramachandra Institute of Higher Education & Research, on 10th August 2018

PROFFERED PAPER PRESENTATION

NIMHANS ADVANCED IMAGING TECHNIQUES-2017

Presented a Paper on “**MRI HIPPOCAMOUS IMAGING** ”at State Annual Conference of MEDICAL IMAGING APPLICATIONS & TECHNOLOGY, on 12th May 2017

JARTCON – 2018

Gave a Lecture on “**MRI MAMMOGRAM** ” in Jeyasekharan Hospital Academy of Radiological Technologists (JHART) held on 24th January 2018 at Dr. Jeyasekharan Hospital & Nursing Home, K.P. Road, Nagercoil, Tamil Nadu.

NCSIR – 2018

Gave a Lecture on “MRI FAI IMAGING” in NATIONAL Conference of Indian Society of Radiographers and Technologist at Bangalore, held on 29th and 30th Of December 2018.

RARE – 2019

Conducted a workshop on “**CONVENTIONAL X-RAY PHYSICS**” in RAMACHANDRA ADVANCED RADIOLOGY EDUCATION – 2019, 16th Post Graduation Review Course held on 13th February 2019 at Sri Ramachandra Institute of Higher Education & Research, Porur, Chennai-116

SCSIR 2019

Delivered a proffered paper on “**IMAGE GUIDED GYNECOLOGICAL INTERVENTIONAL PROCEDRES**” at 4th State Conference (TN & PY) organized by SIR (TN & PY Chapter)–14th& 15th Sep 2019 in MMM Hospital, Chennai.

NCSIR – 2019

Presented a paper ‘**CT PERFUSION TECHNIQUE**’ ON 21st National Conference of Society of Indian radiographer organized by SIR (TELANGANA Chapter) – 7th and 8th December 2019 at Nizam’s institute of medical sciences, HYDERABAD. Credit Points – 20 in Category III by The Tamil Nadu Dr.M.G.R.Medical University

RARE – 2020

Conducted a workshop on “**CONVENTIONAL X-RAY PHYSICS**” in RAMACHANDRA ADVANCED RADIOLOGY EDUCATION – 2020, 17th Post Graduation Review Course held on 5th to 9th February 2020 at Sri Ramachandra Institute of Higher Education & Research, Porur, Chennai-116

Membership in Committees etc., (Internal/ External)

INTERNAL:

- **QUALITY MEMBER** - SRH NABH
- **MEMBER**- Allied & Health Sciences Education Unit of Sri Ramachandra Institute of Higher Education & Research

External:

- Indian Society of Radiographers And Technologist (ISRT)
- Society of Indian Radiographer (SIR)

- Area of Research Expertise

Computed Tomography Imaging

Magnetic Resonance Imaging

MAMMOGRAM