

DEPARTMENT OF RADIOLOGY, THANJAVUR MEDICAL COLLEGE

1. About us:

The Department of Radiodiagnosis holds expert and experienced faculty who graduated from prestigious institutes who constantly update themselves and work to achieve the benchmark in the realm of knowledge and teaching. Department of radiodiagnosis provides the fundamental base for the diagnosis of patients. This department works round-the-clock, taking care of all outpatients and all in-patients admitted in all broad specialities and superspeciality departments of our hospitals in both Thanjavur medical college hospital and Govt. Raja Mirasudar hospital campuses. Our college and department of Radiodiagnosis brings students in vital medical contact with patients who need all varieties of imaging modalities. Here students gain sound knowledge of the various systems in use in the hospital for imaging diagnosis and image guided interventional procedures. This exposure is supplemented by theoretical sessions with the help of advanced teaching techniques and learning aids that are present in all lecture halls and demonstration halls with multi departmental discussions and integration for effective patient management and care.. The faculty members, besides imaging diagnostic duties, conduct Continuing Medical Education (CME) programs and attend national and international conferences to exchange knowledge on the progress made in various sub specialties of radiodiagnosis

1. Department academics:

MBBS:

- a. MBBS - 150 students per year
- b. Clinical class daily from 8.00 am – 11.00 am.
- c. Early clinical introduction class for 1st-semester students on Saturdays
- d. Elective posting in USG, CT and MRI scans for the 6th semester

2. M.D.

- a. MD (Radio diagnosis) - 5 Students per year
- b. Theory
- c. Radiology Clinics (case presentation and discussion)
- d. Symposium
- e. Journal Club
- f. Group Discussion
- g. Seminar
- h. Interdepartmental discussion
- i. Guest Lectures

3. B.Sc RIT - and DRDT Technician courses:

2. Infrastructure (Provide the infrastructure details of the department) Example format is given below



- a. Fixed X ray and mobile X ray machines including 3 Digital X ray - Machines
- b. USG scans -7 machines
- c. CT scans - 3 machines including two 16 slice scan machine and one 128 slice scan
- d. MRI - one 1.5 Tesla - siemens-
- e. Biplane cath Lab- siemens -

- f. Digital Mammography - fuji
- g. Conference hall- 1
- h. Lecture hall – 1
- i. Clinical Demo rooms - 1
- j. Museum – 1
- k. Library – 1
- l. PACS server with LAN connecting all radiology modalities and various broad speciality and superspeciality departments in Thanjavur medical college hospital campus.
- m. Live streaming with WIFI connection available
- n. Audio-visual equipment available

3. Faculty details:

S.No	Name	Designation	Qualification	TNMC registration number	email ID	Photo (paste photocopy in this box)
1	Dr.A.Srinivasan	Professor	M.D(RD)	47008	srinimdr@gmail.com	
2	Dr. A. Balaji	Asso.Prof.	M.D(RD)	73945	balajianaesthetist@gmail.com	
3	Dr. M. Srinivasan	Assi. Prof.	M.D(RD)	97262	seenuragavan@gmail.com	

4	Dr. G. Harish	Assi. Prof.	M.D(RD)	112300	harishgiridhar@gmail.com	
5	Dr. D. Jayaraja	Assi. Prof.	M.D(RD)	90238	djayaraja@gmail.com	
6	Dr. B. Elakkiaraja	Assi. Prof.	M.D(RD)	96748	elammc06@gmail.com	
7	Dr. Sivavadivel	Assi. Prof.	DMRD, DNB	92386	sivavp86@gmail.com	
8	Dr. V. Thamilarasu	Assi. Prof.	M.D(RD)	93207	drthamil87@gmail.com	

9	Dr. P.Stalin	SR	DMRD	48153	stalinpalan ichamy52 @gmail.co m	 Dr.P.STALIN 02.11.2019
10	Dr. R. Malarvizhi	SR	DMRD	54557	malarvizhir amasamy7 13@gmail. com	

4. CME/workshop details (Provide the CME workshop conducted by the department in the following format) from 2022 to till date

S. No	Department	Title of CME/Workshop	Date of CME	TNMC accreditation points	TNMGRMU accreditation points	other accreditation
1	Radio diagnosis	CME on Thoracic imaging and intervention	22.6.2024	1 hours	20 points	--
2						

3						
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5. Clinical materials details

For Radiology:

S.No	Month -year	X-ray	Ultrasound	CT scan	MRI
1	January 2024	6931	3640	6881	527
2	February 2024	9406	3712	6829	675
3	March 2024	8942	3640	7097	527
4	April 2024	9171	3940	7322	653
5	May 2024	9114	4629	7269	655
6	June 2024	9547	4145	7309	562
7	July 2024	7636	3315	5847	449