

**DEPARTMENT OF PLASTIC SURGERY  
THANJAVUR MEDICAL COLLEGE**

**1. About us:**

The department of plastic and reconstructive surgery. This department was founded by eminent Prof. Dr. Jammal, in 1979, and permission to start the super specialty postgraduate course 1 seat was given in 1980, and in 2021 three students per year were admitted. It has been offering round-the-clock emergency services along with regular services ranging from congenital anomalies, Brachial plexus surgery, Hand surgery, Fascio maxillary surgeries, Trauma and Reconstructive surgery, Acute burn care services, Burn reconstruction and rehabilitation, Reconstructive Microsurgery, Aesthetic surgeries, Diabetic foot care services. The department is well known for its management of Lymphedema patients. People in the surrounding districts are also benefited from the department. This Department is also part of the team in "PAADHAM PAATHUKAPPOM THITTAM" a project for diabetic foot care services. It has been declared the pilot center by the Government of Tamil Nadu, and general surgeons from all over Tamil Nadu participate in training. During the program, every month guest lectures are being delivered by eminent faculties from various parts of Tamil Nadu along with case discussions and live operative workshops. The Outpatient Services function on Monday, Wednesday, and Friday while the Elective surgeries happen on Tuesday, Thursday and Saturday. On average about 6000 patients attend our OPD per year and 1600 elective major surgeries are performed every year. Currently, the department is a 96-bed unit with an exclusive burns block housing 20 beds 10 beds for Pressure sore care, and 6 beds for ICU management. The department has 2 exclusive OT complexes of which one is for burns management. The Department has a Library with an extensive book collection and a Lecture hall with the latest audio-visual aids are inculcating the research ideology in the students and exposure to recent advances in the field of plastic surgery. The department produces numerous research publications every year with our postgraduate students being selected for podium presentations in various conferences. The department conducts various academic activities for the post-graduates regularly and also takes part in organizing Continuing Medical Education (CME) programs and attends national and international conferences to exchange ideas and knowledge sharing.

2. **Department academics:**

1. MBBS:
2. M.D.
3. M.Ch
  - a. MCh – 3 students per year
  - b. Theory
  - c. Clinical (case presentation and discussion)
  - d. Symposium
  - e. Journal Club
  - f. Group Discussion
  - g. Seminar
  - h. Grand Rounds
  - i. Guest Lectures
4. B.Sc Technician courses:

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

- a. Lecture hall – 1
- b. Clinical Demo rooms - 1
- c. Library – 1
- d. Live streaming with WIFI connection available
- e. Audio-visual equipment available
- f. Bedside Echocardiography

#### 4. Faculty details:

S.No	Name	Designation	Qualification	TNMC registration number	email ID	Photo (paste photo copy in this box)
1	Dr. R.Sridhar	Professor	M.Ch (Plastic Surgery)	56890	milosri@yahoo.com	
2	Dr.R.Manoharan	Senior Assistant Professor	M.Ch (Plastic Surgery)	53465	manoharandr76@gmail.com	
3	Dr. A. Venkata Subramaniyan	Assistant Professor	M.Ch (Plastic Surgery)	85080	venkat22dr@gmail.com	
4	Dr.Ra.Shivaraman	Assistant Professor	M.Ch (Plastic Surgery)	106604	shivaraman19@gmail.com	

**5. Publication details by the faculty (Provide the details of the publication in the following format)  
Provide HOD details, professor details, associate details followed by AP/SR details in order.**

S. No	Name	Designation	Title	Journal name	Month year of publication	Order of author	Type of article
1	DR.R.SRIDHAR	PROF. & H.O.D	A CHALLENGING CASE OF TOTAL PHALLOPLASTY	INDIAN JOURNAL OF PLASTIC SURGERY	2012		
			LOWER LIMB RECONSTRUCTION USING PROPELLER FLAPS	NIGERIAN JOURNAL OF PLASTIC SURGERY	2015		
			AN URBAN CENTER STUDY OF MANDIBULAR FRACTURES	INTERNATIONAL JOURNAL OF SCIENTIFIC STUDY	2017		
			RECONSTRUCTION OF POST-BURN CONTRACTURE OF FINGERS	INTERNATIONAL JOURNAL OF SCIENTIFIC STUDY	2017		
			SINGLE STAGE RECONSTRUCTION OF TRAUMATIZED THUMB USING LOCAL FLAPS	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH – VOLUME 7	2018		
			PEDICLED THORACOUMBILICAL FLAP FOR FOREARM AND ELBOW DEFECTS	VOLUME 7	2018		
			HIDRADENITIS SUPPURATIVA – OUR EXPERIENCE TO IT'S MANAGEMENT	INDIAN JOURNAL OF RESEARCH	2020		
			INTRA-VASCULAR PAPILLARY ENDOTHELIAL HYPERPLASIA (MASSON'S TUMOUR) OF THE LOWER EYELID	EUROPEAN JOURNAL OF PLASTIC SURGERY	2020		
			IDEAL FLAP COVER FOR THE SALVAGE OF EXPOSED/INFECTED COCHLEAR IMPLANTS	– INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	2019		
			A STUDY OF HEARING IMPAIRMENT AMONGPATIENTS	Journal of Academic Medicine and Pharmacy	2023		

			WITH ESSENTIAL HYPERTENSION				
			Acquired Radial Club Hand - Paripex	- Indian Journal Of Rersearch	2022		
2	DR.R.MANOHARAN	ASSITANT PROFESSOR	STUDY OF SOFT TISSUE COVERAGE FOR SCROTAL DEFECTS	INTERNATIONAL JOURNAL	2024		
			CLINICAL STUDY OF POST BURN DEFORMITIES IN PEDIATRIC POPULATION	INDIAN JOURNAL OF BURNS	2024		
			STUDY OF FACIOMAXILLARY UNJURIES IN FEMALES	JOURNAL OF CARIO VASCULAR DISEASE IN RESEARCH	2024		
			FOREHEAD FLAPS IN CRANIOFACIAL RECONSTRUCTIONS	JOURNAL OF CARIO VASCULAR DISEASE IN RESEARCH	2024		
3	DR.A.VENKATASUBRAMANIAN		STUDY OF SURGICAL OFFLOADING AND TROPHIC ULCER IN DIABETIC PATIENTS	INTERNATIONAL JOURNAL OF ACADEMIC MEDICINE & PHARMACY	2024		
4	DR.Ra.SHIVARAMAN						

**6. 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	PLASTIC SURGERY	CME ON RHINOPLASTY	16.07.2024	1		

## 7. Clinical materials details (as applicable for lab and clinical departments)

### For all other clinical department:

Month -year	Total OPD	Total IPD	Average bed occupancy	HPE	Cytopatho	Hematology	CP	Bio chem	Cul sen	Serology	Xray	USG	CT/MRI
January 2024	758	169	100%	07		135		135	55	135	135	25	22
February 2024	997	173	100%	11		148		148	62	148	148	21	19
March 2024	1002	152	100%	05		129		129	49	129	129	21	17
April 2024	986	149	100%	05		123		123	57	123	123	24	23
May 2024	1108	178	100%	09		112		112	43	112	112	19	15
June 2024	888	156	100%	12		126		126	61	126	126	25	17
July 2024	1012	168	100%	10		138		138	54	138	138	26	19

### For surgical departments:

S. No	Month -year	Total major case	Total minor case	Total emergency cases
1	January 2024	73	32	42
2	February 2024	67	29	38
3	March 2024	79	41	18
4	April 2024	72	36	51
5	May 2024	87	28	67
6	June 2024	76	21	78
7	July 2024	74	40	67

## 8. Awards and achievement by department and faculty:

- Prof.Dr.R.Sridhar was secretary for TANPAPS 2024 Conference held at Mahabalipuram, Chennai ,Tamil Nadu.
- Dr.S.Bhuvana Lakshmi won award from collector for best services by post graduate to burns mass casualty patients on Independence day, 2023 at TMCH.
- Dr.P.Lakshminarayanan, won 2<sup>nd</sup> prize in quiz for 2<sup>nd</sup> year post graduates at TANPAPS 2024.
- Dr.P.Lakshminarayanan, won 1<sup>st</sup> prize in Rhinoplasty quiz for 2<sup>nd</sup> year Resident post graduates on World Plastic Surgery Day celebrations held on 16/7/2023 at TMCH.