### DEPARTMENT OF ENT THANJAVUR MEDICAL COLLEGE

#### 1. About us:

The Department of ENT holds expert and experienced faculty who graduated from prestigious institutes who constantly update themselves and work to achieve the benchmark in the patient care and academic performance.

Being one of the allied surgical specialties it forms a corner stone in providing persistent patient care in diagnosis and management of Elective and Emergency surgical procedures.

This department works round-the-clock, taking care of around 4,500 outpatients and 1,500 inpatients per months bring broad academic exposure to 150 under graduate students, in clinical postings and bed side teachings.

The department periodically upgrades surgical equipments for various surgical procedures.

The department is an epicenter for evaluation and performing cochlear implant programme covering more than nearby four districts. And also the department empowers the issue of disability certificates through regional medical board.

The audiometric facility is very much upgraded with BERA facilitating new born hearing assessment screening programme.

The department uphold various research activities from both Post Graduate students and teaching facilities in publishing research articles, case reports etc.,

The Post Graduates often attends state and national conferences and participate in paper presentation.

Here students gain thorough knowledge and exposure in learning the management of ENT emergencies. The exposure is further augmented by timetabled theoretical sessions in the lecture hall. The faculties are further updated by attending the Continuing Medical Education (CME), Workshops and national conferences.

The department conducts periodical academic programme in National Programme for Prevention and Control of Deafness (NPPCD) every year.

#### 2. Department academics:

- 1. MBBS:
  - a. MBBS 150 students per year
  - b. Clinical class daily from 8.00 am 12.00 noon.
  - c. Undergo bedside clinical teaching 10.00 11.00 a.m
  - d. END class assessment in both clinical postings and theoretical session
- 2. M.S.
  - a. MS 6 Students per year
  - b. Theory
  - c. Clinical (case presentation and discussion)
  - d. Symposium
  - e. Journal Club
  - f. Group Discussion
  - g. Clinico pathological class
  - h. OSCE

- i. Viva
- j. Seminar
- k. Grand Rounds
- I. Guest Lectures from within our campus and from other institutions.

### 3. Infrastructure

- m. Lecture halls 2 (OPD -1 & Ward -1)
- n. Clinical Demo rooms 2 (each 50 to 60 sq m)
- o. Museum 1
- p. Library 1 (110.14sq.m)
- q. Live streaming with WIFI connection available
- r. Audio-visual equipment available
- s. Diagnostic nasal, laryngeal endoscopy unit
- t. Audiometry & Speech Therapy

### 4. Faculty details:

S.No	Name	Designation	Qualification	TNMC registration number	email ID	Photo (paste photo copy in this box)
1	Prof.Dr.C.Bala subramanian	Professor & HOD	MS(ENT).,	55866	drbalasam yu@gmail. com	
2	Dr.B.Ganesh kumar	Associate Professor	MS(ENT)., DLO.,	66037	drganeshk umarb@g mail.com	
3.	Dr.S.Gerald Parisutham	Assistant Professor	MS(ENT)., DLO.,	67186	drgerald94 @gmail.co m	

4.	Dr.A.Amirthag ani	Assistant Professor	MS(ENT).,	68447	amirthagan ia@gmail.c om	
.5	Dr.D.Prince Peter Dhas	MS(ENT).,	Assistant Professor	82373	drprincem bbs@gmial .com	
5	Dr.D.Dharmara ja	MS(ENT).,	Assistant Professor	91522	ddharmara ja04@gmai I.com	
6	Dr.S.Amrutha	MS(ENT).,	Assistant Professor	93634	amrutatvs @gmail.co m	(a)

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 publicati on	Order of author	Type of article
1	Dr.C.Balasu bramanian	Professor	Facial Nerve Paralysis management - Our Experience	Indian Journal of Applied Research	May - 2017	First Author	Orginal Research Paper
2	Dr.C.Balasu bramanian	Professor	Surgical management of sinonasal diseases - Retrospective study	Indian Journal of Applied Research	May - 2017	Second Author	Original Research Paper
3	Dr.C.Balasu bramanian	Professor	Retrospective study of Hearing Assesment by Pure Tone Audiogram	Indian Journal of Applied Research	June - 2017	First Author	Original Research Paper
4	Dr.C.Balasu bramanian	Professor	Retrospective study of Facial Nerve Decompression in our Institute	Indian Journal of Applied Research	August - 2017	Corresp onding Author	Original Research Paper
5.	Dr.C.Balasu bramanian	Professor	Our Experience In Diagnosis & Management Of Eagle's Syndrome	Indian Journal of Applied Research	March- 2019	First Author	Original Research Paper
6.	Dr.C.Balasu bramanian	Professor	Discriptive Study Of Mucormycosis And Covid 19 In Terciary Care Centre	Indian Journal of Applied Research	September - 2021	Corresp onding Author	Original Research Paper

# 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	Designatio n	Title	Journal name	Month year of publication	Order of author	Type of article
1	Dr.B.Ganesh kumar	Associate Professor	Hearing benefits in various types of tympanoplasties : A prospectove study	Indian Journal of Otology	Apr-15	First Author	Original Research Paper ENT
2	Dr.B.Ganesh kumar	Associate Professor	A study of brainstem evoked response audiometry in high - risk infants and children under 10 years of age	Indian Journal of Otology	Apr-15	Second Author	Original article
3	Dr.B.Ganesh kumar	Associate Professor	Surgical management of sinonasal diseases - Retrospective study	urgical Indian nanagement of Journal of nonasal diseases - Applied etrospective study Research		First Author	Original Research Paper ENT
4	Dr.B.Ganesh kumar	Associate Professor	Facial Nerve Paralysis management - Our Experience	Indian Journal of Applied Research	May-17	Second Author	Original Research Paper ENT
5.	Dr.B.Ganesh kumar	Associate Professor	Retrospective study of Facial Nerve Decompression in our Institute	Indian Journal of Applied Research	Aug-17	First Author	Original Research Paper ENT
6.	Dr.B.Ganesh kumar	Associate Professor	Mucormycosis a Conundrum in COVID-19 Second Squall; Otolaryngologist Gauntlet a Juggernaut in Triage and Tutelage	American Journal of Otolaryngolo gy and Head and Neck Surgery	Nov-2021	Second Author	Research Article
7.	Dr.B.Ganesh kumar	Associate Professor	Maxillary Sinus Involvement in Mucormycosis-Our Experience	International Journal Dental and Medical Sciences Research	Oct 2021	Second Author	Original Research Paper
8.	Dr.B.Ganesh kumar	Associate Professor	DISCRIPTIVE STUDY OF MUCORMYCOSIS AND COVID 19 IN TERCIARY CARE CENTRE	INTERNATIO NAL JOURNAL OF SCIENTIFIC RESEARCH	September - 2021	First Author	Orginal Research Paper

## 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	Designatio n	Title	Journal name	Month year of publication	Order of author	Type of article
1	Dr.S.Gerald Parisutham	Assistant Professor	Immediate and delayed complications of adenotonsillectomy	International Journal of Otorhinolary ngology	MAY.2019	First Author	Original Research
2	Dr.S.Gerald Parisutham	Assistant Professor	Button Battery Foreign Body Among Children	International Journal of Otorhinolary ngology	MAR.2020	First Author	Case Series
3	Dr.S.Gerald Parisutham	Assistant Professor	The Return of the Dragon Faucial Diphtheria	otolaryngolog y online journal	JULY.2020	First Author	Case Report
4	Dr.S.Gerald Parisutham	Assistant Professor	Left Bronchial Foreign Body Is Always Left Rigid Bronchoscopy an Armour Beyond Barriers in Retrieval- A Case Series	Journal of Pediatrics & Neonatal Biology	FEB.2020	First Author	Case Report
5.	Dr.S.Gerald Parisutham	Assistant Professor	Foreign Bodies Surpassed in Ear, Nose, Throat during COVID-19 Lockdown: Triage and Challenges	Annals of Clinical Otolaryngolo gy	Dec.2020	First Author	Research Article
6.	Dr.S.Gerald Parisutham	Assistant Professor	Dep neck space infections: otolaryngologist perspectives in Traige and challenges	American journal of otolaryngolog y and head and neck surgery	Mar.2021	First Author	Research Article
7.	Dr.S.Gerald Parisutham	Assistant Professor	Mucormycosis a Conundrum in COVID-19 Second Squall; Otolaryngologist Gauntlet a Juggernaut in Triage and Tutelage	American Journal of Otolaryngolo gy and Head and Neck Surgery	Nov.2021	First Author	Research Article
8.	Dr.S.Gerald Parisutham	Assistant Professor	Peanut Aspiration A Pandemic Peril in Pediatric Population During COVID 19 Lockdown; Rigid Bronchoscopy A Ramrod for Grapple	Journal of Clinical Pediatrics and Child Care Research	June.2022	First Author	ORIGI Review Article NAL

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_					Month	Order	Type of
S. No	Name	Designatio	Title	Journal name	year of	of	article
NO		n			publication	author	
				INDERNATIO-			A Case
1	Dr.D.Prince	Assistant		NAL		First	Report
_	Peter Dhas	Professor	LIPOMA IN HARD	JOURNAL OF		Author	
		FIGIESSOI	PALATE	OTOLOGY	Mar-15		
	Dr.D.Prince			INDERNATIO-		Second	A Case
2	Peter Dhas	Assistant	CHARGE	NAL		Author	Report
		Professor	SYNDROME - A	JOURNAL OF			
		110103301	CASE REPORT	OTOLOGY	Mar-15		
	Dr.D.Prince		OUR EXPERIENCE IN	INDERNATIO-		Second	Original
3	Peter Dhas	Assistant	DIAGNOSIS &	NAL		Author	Research
		Professor	MANAGE MENT OF	JOURNAL OF			Paper
		110103301	EAGLE'S SYNDROME	OTOLOGY	Mar-19		
	Dr.D.Prince		DISCRIPTIVE STUDY	INTERNATIO		Second	Original
	Peter Dhas		OF MUCORMYCOSIS	NAL		Author	Research
4		Assistant	AND COVID 19 IN	JOURNAL OF			Paper
		Professor	TERCIARY CARE	SCIENTIFIC			
			CENTRE	RESEARCH	Sep-21		
	Dr.D.Prince		IMPACT OF			Second	Original
	Peter Dhas		MUCORMYCOSIS			Author	Research
_			IN NASAL CAVITY				Paper
5.		Assistant	-OUR EXPERIENCE				
		Professor	IN TERTIARY CARE				
			CENTRE	JAMP	Jan-23		

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S. No	Name	Designatio n	Title	Journal name	Month year of publication	Order of author	Type of article
1	Dr.D.Dharm araja	Assistant Professor	Maxillary Sinus Involvement in Mucormycosis-Our Experience	International Journal Dental and Medical Sciences Research	Sep-21	Second Author	Original Research

S. No	Name	Designatio n	Title	Journal name	Month year of publication	Order of author	Type of article
1.	Dr.S.Amrutha	Assistant Professor	A RARE PRESENTATION OF PROLIFERATIVE TRICHILEMMAL CYST IN AN EAR LOBULE	INDIAN JOURNAL OF SCIENTIFIC RESOURCES	Sep-15	Second Author	Original Research
2.	Dr.S.Amrutha	Assistant Professor	COMPARING THE EFFICACY OF ALKALINE NASAL DOUCHES V/S DECONGESTANT NASAL DROPS IN POST OPERATIVE CARE AFTER SEPTAL SURGERY	INDIAN JOURNAL OF MODERN RESEARCH AND REVIEWS	Oct-15	Second Author	Original Research

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

S. No	Depart ment	Title of CME/Workshop	Date of CME	TNMC accreditation points	TNMGRMU accreditation points	other accredita tion
1	ENT	Tan ENT – 23 - CME	20.12.2023	2 Credit Hours	5 Points	

#### 7. Clinical materials details

Month -year	Total OPD	Total IPD	Average bed occupancy	НРЕ	Cyto patho	Hema tology	СР	Bio chem	Cul sen	Sero logy	Xray	USG	CT/MRI
January 2024	3931	143	55.7%	52									
February 2024	4377	143	68.96%	59									
March 2024	4186	113	51.02%	66									
April 2024	4163	147	71.01.%	59									
May 2024	4247	144	67.33%	55									
June 2024	4078	144	66.77%	59									
July 2024	4101	150	68.13%	66									

### For surgical departments:

S. No	Month -year	Total major case	Total minor case	Total emergency cases
1	January 2024	42	60	10
2	February 2024	55	65	13
3	March 2024	55	50	11
4	April 2024	63	60	10
5	May 2024	73	45	20
6	June 2024	71	62	12
7	July 2024	62	45	11

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

#### Achievement:

- High end procedure Cochlear implant Surgery done: 7 (January 2024 to July 2024)
- Rehabilitation (Audio verbal therapy) Session: 606
   (January 2024 to July 2024)