

PG- DEPARTMENT OF POTHU MARUTHUVAM

RESEARCH PUBLICATIONS FROM DEPT. OF POTHU MARUTHUVAM (2021 -2024)

S. No	Research paper	Journal name	Publication/ Presentation	PG Scholar	Guide / Coguide
1	A Case Series on Yakkai Ilakkanam (Body Constitution) in Systemic Hypertension (Raththa Kothippu Noi)	Biological Forum – An International Journal		Dr. K. PREYADARSHENI	DR.A.MANOHARAN
2	Standardization of Siddha Herbal Formulation - Vaasathi Kashayam According to PLIM Guidelines	International Journal of Ayurveda and Pharma Research		Dr. K. PREYADARSHENI	DR.T.KOMALAVALLI
3	Exploring Siddha Herbal Formulation ‘Vaasathi Kashyam’ – A Comprehensive Review of Its Mitigating Properties in Management of Hypertension	World Journal of Pharmaceutical and Medical Research		Dr. K. PREYADARSHENI	DR.T.KOMALAVALLI
4	Metabolite Profiling of Siddha Herbal Formulation Vaasathi Kashayam Using HR LC-MS for the Management of Systemic Hypertension	International Journal of Pharmaceutical Science and Research	Volume 16, Issue 3, 2025	Dr. K. PREYADARSHENI	DR.T.KOMALAVALLI

5	Vaasathi Kashayam, A Siddha Herbal Formulation Alleviates Hypertension In DOCA Salt Induced	AYUSHDHARA	Vol 12, Issue 3, May-June 2025	Dr. K. PREYADARSHENI	DR.T.KOMALAVALLI
6	Assessment of functional group in herbal formulation thottar chinungi chooranam through Fourier transform infrared spectroscopy.	International Journal of Current Research in Medical Sciences	Volume 10 Issue 7 Year 2024	DR.K.SUGANTHI	DR.T.KOMALAVALLI
7	Phytochemical analysis of Siddha drug formulation Thottar Chinungi Chooranam	European Journal of Biomedical and Pharmaceutical Sciences	Volume 11 Issue August 2 Year 2024	DR.K.SUGANTHI	DR.T.KOMALAVALLI
8	Physicochemical and phytochemical evaluation of siddha formulation sivathai chooranam	INTERNATIONAL JOURNAL OF CURRENT RESEARCH IN CHEMISTRY AND PHARMACEUTICAL SCIENCES	Volume: 11, Issue: 7, Year: 2024.	DR.N.VASANTHI	DR.T.KOMALAVALLI
9	“HPTLC and FT-IR analysis of Siddha herbal formulation Sivathai choornam”	INTERNATIONAL JOURNAL OF CURRENT RESEARCH IN CHEMISTRY AND PHARMACEUTICAL SCIENCES	Volume: 11, Issue: 7, Year: 2024.	DR.N.VASANTHI	DR.T.KOMALAVALLI

10	Biochemical analysis of Siddha herbomineral formulation Viswathiya Chooranam	World Journal of Pharmacy and Pharmaceutical Science		DR . GAYATHRI BEJOY	DR.T.KOMALAVALLI
11	Knowledge, Attitude and Practice [KAP] of Pathiyam [Diet Regimen] among Siddha Doctors in Tirunelveli District, Tamilnadu	International Journal of Scientific Development and Research	Volume 9 Issue 7, July 2024	DR . GAYATHRI BEJOY	DR.T.KOMALAVALLI
12	“FTIR Analysis of Kuppaimeni Chooranam – A siddha herbal drug	International Journal of Current Research in Medical Sciences	Volume: 10, Issue: 7, Year: 2024	Dr. P.C. BERFIN FLOWER	DR.S.SATHISH KUMAR DR.T.KOMALAVALLI
13	QUALITATIVE AND QUANTITATIVE ANALYSIS OF PHYTOCHEMICALS IN KUPPAIMENI CHOORANAM – A SIDDHA HERBAL FORMULATION	International Journal of Scientific Development and Research	July 2024 IJS DR Volume 9 Issue 7	Dr. P.C. BERFIN FLOWER	DR.S.SATHISH KUMAR DR.T.KOMALAVALLI
14	Assessment of Function Group in Herbal Formulations Arugampul Ver Kudineer through FTIR UV–VIS Spectroscopy	International Journal of Current Research in Medical Science	Volume 10, Issue 7, Year 2024	Dr. S. PREMA	

15	Preliminary Phytochemical Analysis of Arugampul Ver Kudineer	European Journal of Biomedical and Pharmaceutical Science	/13715/11/2024, Volume 11, August 8 Issue	Dr. S. PREMA	
16	Qualitative and Quantitative analysis of Phytochemicals on single drug Naruvili chooranam	European Journal of Biomedical & Pharmaceutical Sciences	Volume 11 Issue : 9 116-120, Year2024	Dr. R. KALAIPRIYA	DR.G.SUBASH CHANDRAN
17	Assessment of functional group through FTIR & HPTLC analysis of single drug Naruvili chooranam (Cordia dichotoma First.G)	International Journal of Current Research in Chemistry and Pharmaceutical Sciences	Volume 11, Issue 7-2024	Dr. R. KALAIPRIYA	DR.G.SUBASH CHANDRAN
18	Preliminary Biochemical, Physicochemical and Phytochemical Analysis of Herbal Formulation Chitramanakku Ilai Chooranam (Ricinus communis)	WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES	Volume 13, Issue 8,	Dr. Senthamil Veni S. A.	DR.S.UMA KALYANI
19	Assessment of Functional Group in Herbal Formulation Chitramanakku Ilai Chooranam Through Fourier Transform Infrared Spectroscopy	International Journal of Current Research in Medical Sciences	Volume 10, Issue 7 -2024	Dr. Senthamil Veni S. A.	DR.S.UMA KALYANI

DISSERTATION TOPICS FROM DEPT. OF POTHU

MARUTHUVAM

S.N O	NAME	TOPIC	GUIDE
1	Dr. P.C. BERFIN FLOWER	A PROSPECTIVE OPEN LABELLED SINGLE ARM NON- RANDOMIZED SINGLE CENTRIC PHASE II CLINICAL TRIAL TO DETERMINE THE EFFECTIVENESS OF KUPPAIMENI CHOOANAM IN THE MANAGEMENT OF RATHTHA MOOLAM (BLEEDING HEMORRHOIDS)	DR.S.SATHISH KUMAR
2	Dr. GAYATH RI BEJOY	PROSPECTIVE OPEN LABELLED, SINGLE ARM, NON- RANDOMIZED, SINGLE CENTRIC, PHASE II CLINICAL TRIAL TO DETERMINE THE EFFECTIVENESS OF VISWATHIYA CHOORNAM IN THE MANAGEMENT OF	DR.T.KOMALAVALLI
		UTHIRAVATHA SURONITHAM (RHEUMATOID ARTHRITIS)	
3	Dr. R. KALAIP RIYA	A PROSPECTIVE OPEN LABELLED SINGLE ARM NON RANDOMIZED SINGLE CENTRIC PHASE II CLINICAL EVALUATION OF NARUVILI CHOOANAM IN THE MANAGEMENT OF IRAIPPU NOI (BRONCHIAL ASTHMA)	DR.G.SUBASH CHANDRAN
4	Dr. S. PREMA	A PROSPECTIVE OPEN LABELLED SINGLE ARM NON RANDOMIZED SINGLE CENTRIC PHASE II CLINICAL TRIAL ON ARUGAMPUL VEER KUDENEER IN THE MANAGEMENT OF KALLADAIPPU NOI (UROLITHIASIS)	DR.S. JUSTUS ANTONY
5	Dr. K. PREYAD ARSHENI	“A PROSPECTIVE OPEN LABELLED, SINGLE ARM, NON- RANDOMIZED, SINGLE CENTRIC, PHASE II CLINICAL TRIAL TO DETERMINE THE EFFECTIVENESS OF VAASATHI KASHAYAM IN THE MANAGEMENT OF RATHTHA KOTHIPPU NOI (SYSTEMIC HYPERTENSION)	DR.T.KOMALAVALLI

6	Dr.S. SENTHA MIL VENI	A PROSPECTIVE OPEN LABELLED, SINGLE ARM, NON- RANDOMIZED, SINGLE CENTRIC, PHASE II CLINICAL TRIAL ON CHITRAMANAKKU ILAI CHLOORANAM IN THE MANAGEMENT OF CEGANAVATHAM (CERVICAL SPONDYLOSIS).	DR.S.UMA KALYANI
7	Dr. K. SUGANT HI	A PROSPECTIVE OPEN LABELLED, SINGLE ARM, NONRANDOMIZED, SINGLE CENTRIC, PHASE II CLINICAL TRIAL TO DETERMINE THE EFFECTIVENESS OF THOTTAR CHINUNGI CHLOORANAM IN THE MANAGEMENT OF MADHUMEGA NOI (DIABETES MELLITUS)”	DR.T.KOMALAVALLI
8	Dr. N. VASANT HI	A PROSPECTIVE OPEN LABELLED, SINGLE ARM, NONRANDOMISED,SINGLE CENTRIC PHASE II CLINICAL EVALUATION OF SIVATHAI CHLOORANAM IN THE MANAGEMENT OF VATHA GUNMAM (PEPTIC ULCER DISEASE)	DR.T.KOMALAVALLI

MINOR PROJECT FROM DEPT. OF POTHU MARUTHUVAM

S.NO	NAME	TOPIC
1	Dr.P.C.BERFIN FLOWER	ASSESSMENT OF INTERNET USAGE SIDDHA SYSTEM RELATED INFORM AMONG YOUNG ADULTS- A CROSS SECTIONAL STUDY
2	DR.GAYATHRI BEJOY	KNOWLEDGE, ATTITUDE AND PRACTICE OF PATHIYAM (DIET REGIMEN) AMONG SIDDHA PRACTITIONERS IN TIRUNELVELI DISTRICT,TAMILNADU

3	DR.R.KALAIPRIYA	KNOWLEDGE,ATTITUDE, PRACTICE ABOUT UNAVU MATRUM VAZHVIYAL MURAIGAL (DIET & LIFESTYLE) AMONG ATHITHOOLAM (OBESE) WOMEN AGED 25-49 ATTENDING OPD,IN GSMC PALAYAMKOTTAI
4	DR.S.PREMA	A SYSTEMATIC REVIEW ON TREATMENT ON MODALITIES OF UTHIRA VATHA SURONITHAM (RHEUMATOID ARTHRITIS) IN SUBMITTED DISSERTATION IN GOVERNMENT SIDDHA MEDICAL COLLEGE AND HOSPITAL PALAYAMKOTTAI,ARUMBAKKAM (CHENNAI) & NATIONAL INSTITUTE OF SIDDHA (CHENNAI)
5	DR.K.PREYADARSHENI	A CROSS SECTIONAL STUDY ON ATTITUDE TOWARDS HIGHER EDUCATION AND CAREER CHOICES OF SIDDHA COMPULSORY ROTATORY RESIDENTIAL INTERNSHIP STUDENTS
6	DR.S.SENTHAMIL VENI	DESCRIPTIVE STUDY ON MANAGEMENT OF ENBUMURIVU (FRACTURES AND DISLOCATIONS) BY TRADITIONAL BONE SETTER IN KUTHUKALVALASAI,TENKASI DISTRICT
7	DR.K.SUGANTHI	EFFECTIVENESS OF PUGAI APPLICATION FOR PEENISAM (SINUSITIS)-A CASE SERIES
8	DR.N.VASANTHI	ASSESSMENT OF THEGA ILAKKANAM (BODY CONSTITUTION) AMONG MATHUMEGAM (TYPE-2 DIABETES MELLITUS) PATIENTS ATTENDING OPD AT GOVERNMENT SIDDHA MEDICAL COLLEGE HOSPITAL,PALAYAMKOTTAI- A PILOT STUDY

