

**Ph.D. Completed:**

Sl. No	Name	Title	Public Viva Voce
1	Dr. Ahamed Basha A	Fluorescent light induced changes and biomodulatory effect of near infra red led light on wistar albino rats	22.12.2014
2	Dr. Prasun Priya Nayak	Prooxidative and antioxidative intervention of aluminum-induced oxidative stress and neurodegeneration	22.12.2014
3	Dr. Sornam P	To determine the prevalence rate of cervical premalignant lesions and to find out the associated factors among married fisher women residing at sadras	14.05.2015
4	Dr. Devendra raj S D	Acute toxicity of cyanide and organophosphate co-exposure in rats (toxicity and treatment - antagonism)	12.08.2015
5	Dr. Jayanthi S	Phenotypic and genotypic studies of nonfermenting bacteria from clinical samples	19.12.2015
6	Dr. Arunkumar R	Bioanalytical method development and validation of free, liposomal and total doxorubicin and doxorubicinol and its application in a bioequivalence study	19.12.2015
7	Dr. Venu Gopala Rao Konda	Effects of ethanolic extract of azima tetraacantha lam. Root in acute and chronic renal failure in wistar albino rats	19.12.2015
8	Dr. Amsaveni G	Studies on nanoparticles for diagnostic and therapeutic applications	24.03.2016
9	Dr. Veena M Joseph	Randomized controlled trial of the effect of acupressure on anxiety and fertility among women undergoing intrauterine insemination in a tertiary referral hospital, tamilnadu, India	06.07.2016
10	Dr. Malathi V	A study to assess the effectiveness of video-assisted teaching on self-management of diabetes mellitus in controlling the glycemic targets among patients with type 2 diabetes mellitus	21.07.2016
11	Dr. Lakshmi L	A study to assess the effectiveness of music therapy on biophysical & psychological problems of the elderly residing in selected geriatric homes, kancheepuram district, tamilnadu, India	13.08.2016
12	Dr. Vinayak Meti	Evaluation of ocimum sanctum leaves extract and sesamum indicum seeds extract in rheumatoid arthritis	13.10.2016

13	Dr. Sreekanth M S	Genetic predisposition of cardiac diseases among south indian population	27.10.2016
14	Dr. John Maria Louis	Bacteriological analysis of extended spectrum of beta lactamase producing gram negative bacilli from clinical samples	09.12.2016
15	Dr. Kumaran G	Study on superficial fungal infection in tertiary care hospital	03.02.2017
16	Dr. Lakshmipathy Prabhu R	Evaluation of the effects of leaves extract of ledum palustre and ruta graveolens in animal models of rheumatoid arthritis	27.02.2017
17	Dr. Karthik R	Studies on structural characterization, teratogenic and anticancer activities of toxin isolated from the posterior salivary gland of sepia pharaonis (ehrenberg, 1831)	05.05.2017
18	Dr. Vasanthi M	Preventive effect of curcumin on fructose diet induced insulin resistance in rats	06.11.2017
19	Dr. Esdan Basha S K	Studies on genetic predisposition to infertility reported to a tertiary care hospital in tamilnadu	18.12.2017
20	Dr. Vasanthi Rompicherla	Phenotypic and genotypic detection of biofilm producing organisms	27.07.2018
21	Dr. Alice Peace selvabai	Characterization of staphylococcus aureus based on its virulence determinants and antibiotic resistance profile	27.07.2018
22	Dr. Vimala Devi S	Toxicity and risk assessment of metal oxide nanoparticles	28.08.2018
23	Dr. Meera M	Phytochemical constituents and therapeutic potential of ethanolic extracts of spine, skin and rind of jackfruit (artocarpus heterophyllus) peel : a comparative study	12.09.2018
24	Dr. Priyadarshini Shanmugam	A comparative evaluation of phenotypic, serological and molecular methods in the diagnosis of leptospirosis	02.11.2018
25	Dr. Kousalya V Nathan	Effect of abrupt and gradual calorie restriction regimens on biochemical and behavioural markers in obese mice	28.11.2018
26	Dr. Akram Husain R S	Molecular analysis of human papillomavirus high risk genotypes and it's association with selected oncogenes of cervical cancer	26.09.2019

27	Dr. Venkat Siddarth C H	Studies on the effect of indole-3-carbinol in regulating hif-1 alpha expression and apoptosis in mcf-7 breast cancer cells	03.10.2019
28	Dr. Joy Sebastian Prakash	Development of bimodal medical imaging probe using cadmium zinc selenium (cd/zncse) quantum dots	04.10.2019
29	Dr. Alexandar V	Studies on the association of systems biology-identified biomarkers with cardiovascular risk factors in patients with documented coronary heart disease	09.10.2019
30	Dr. Sanjay Kisan Metkar	Studies on denaturing of amyloid aggregates	17.10.2019
31	Dr. Manigandan V	Effect of sulfated polysaccharides from cuttlebone of sepia pharaonis on rotenone induced parkinson's disease in zebrafish	24.10.2019
32	Dr. Manickam S	Effect of naringin(4',5,7-trihydroxy flavanone 7-rhamnoglucoside) on the expression of pdx-1 and foxm1 transcription factors in beta cells of streptozotocin induced diabetic rats	01.11.2019
33	Dr. Gnanakkumaar P	Identification of diagnostic biomarkers for multiple sclerosis: a systems biological approach	05.11.2019
34	Dr. Prabina P	Association of HLA class II allele variants with Hepatitis B viral infection	29.01.2020
35	Dr. Krishnamurthy C	A study on genetic predisposition and skin microbiome in patients with Psoriasis attending tertiary care hospital	18.03.2020
36	Dr. Sharmila Devi P	Engineered nanostructures for drug delivery and biomedical imaging	04.08.2020
37	Dr. Ashok Kumar J	A study on assessment of memory, learning ability and brain structure in the offspring of stress induced male rats	10.12.2020
38	Dr. Rathiga A	Effects of Vitamin D3 Supplementation on Blood Glucose among Vitamin D-Deficient Prediabetic Adults	08.01.2021
39	Dr. Kogila P	Effects of structured complementary feeding instructions on knowledge of mothers of infant, anthropometry and morbidity status of infants	12.01.2021
40	Dr. Haribabu V	Engineering of nanovectors for multimodal medical imaging	03.03.2021

41	Dr. Danis Vijay D	Evaluation of conventional and molecular methods in early detection of pathogens causing respiratory tract infections	09.03.2021
42	Dr. Madhumala G	Elucidating the role of WWTR1(TAZ) in directing fate of human umbilical cord derived mesenchymal stem cells and colon cancer cells	28.04.2021
43	Dr. Sindhu Varghese	Selected genetic polymorphisms and their association with diabetic nephropathy in type 2 diabetic patients: case-control study	14.07.2021
44	Dr. Athira Anirudhan	A systems-biological approach to identify possible biomarker from body fluids for Parkinson's disease	29.07.2021
45	Dr. Chandrashekar K	Effect of incretin mimetics & incretin enhancers on wound healing in albino Wister rats	04.10.2021
46	Dr. Swathi Priyadarshini C	Effect of chlorpyrifos on the skeletal system development of chick embryo	11.10.2021
47	Dr. Kurunchi Divya	Development of PCR based diagnostic tools for identification of drug-resistant strains in hospital and environment	29.10.2021
48	Dr. Mohamed Abudhahir K	Thermoresponsive polymeric hydrogel-reinforced zinc-doped wollastonite for skin tissue regeneration	08.11.2021
49	Dr. Geeva	Studies on biopolymer-based nanoparticles for delivery of lithium	16.11.2021
50	Dr. Sushmitha S	Role of Astrocyte Elevated Gene-1 and Exostosin-1 in Colon Cancer	07.12.2021
51	Dr. Abisha J C	Development and evaluation of PCR-based detection of plasmodium species and antimalarial resistant genes in various clinical samples	22.12.2021
52	Dr. Prince Johnson Samuel	Immunomodulatory Role of Eosinophils in Development of Obesity-Induced Insulin Resistance in Humans	04.01.2022
53	Dr. Pragyana Paramita	Metal-Integrated Nano Bioglass Ceramics for Bone Tissue Regeneration	06.01.2022
54	Dr. Vinoda Kumar H R	Mutation analysis of selected genes in patients with breast cancer	24.02.2022
55	Dr. Subbulakshmi S	Effectiveness of video assisted neonatal care instruction on knowledge of mothers, growth indicators and morbidity status of Neonates	24.03.2022

56	Dr. Devaprasad M	Study of evaluation of clinical immunological electrophysiological factors in prognosis of autoimmune neurological diseases	29.04.2022
57	Dr. Sujhithra A	Evaluation and correlation of biomarkers and Echocardiography in the diagnosis of rheumatic fever and rheumatic heart disease	19.09.2022
58	Dr. Ramasamy S	Efficacy of Enhanced External Counter Pulsation based in patients with heart failure with reduced ejection fraction (HFrEF)	16.12.2022
59	Dr. Ganesan J	Human mesenchymal stem cell exosomal microRNA-134 regulates colon cancer cell proliferation and apoptosis by targeting the KRAS and P13k genes	03.01.2023
60	Dr. Vidhya R	Molecular diagnosis of neonatal sepsis and its association with immunological markers and gut microbiota	07.01.2023
61	Dr. Subitha P	Aprotinin - conjugated chitosan / calcium phosphate nanocomposite as a biomimetic material for restorative dentistry – A systematic study	13.01.2023
62	Dr. Duraivel M	Study to assess multiple genetic polymorphisms influencing the action of selective anticancer drugs	13.01.2023