

### 30. Department wise list of Faculty Members.

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/Permanent or Contract/ Outsourced	Details of Service in the Last 5 years					Number of lectures taken/year.
				2017	2018	2019	2020	2021	Topics covered
Pathology	Dr.G.Vijayalakshmi M.D/48960 CISP II (Online) – SEP. 2020 RBCW – AUG. 2021	Professor 10.06.2010	Regular	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	<b>TOTAL HRS-30</b> <ol style="list-style-type: none"> <li>1. Chronic inflammation</li> <li>2. Healing repair</li> <li>3. Shock</li> <li>4. Carcinogenesis</li> <li>5. Immunology &amp; immune cancer</li> <li>6. Pathology of leprosy</li> <li>7. Pathogenesis of obesity</li> <li>8. Common storage disorder</li> <li>9. Aplastic anemia</li> <li>10. Acute &amp; chronic leukemia</li> <li>11. NHL</li> <li>12. Platelet &amp; clotting disorder</li> <li>13. Peptic ulcer</li> <li>14. Pneumonia &amp; complications of lung abscess</li> <li>15. Pathology of cardiomyopathies</li> <li>16. Acute &amp; chronic renal failure</li> <li>17. Pathology of cystic disease of kidney</li> <li>18. Urothelial tumors</li> <li>19. Carcinoma of cervix</li> <li>20. Ovarian tumors</li> <li>21. Benign breast pathology</li> <li>22. Adrenal insufficiency</li> <li>23. Blood grouping &amp; typing</li> <li>24. Hemoglobin estimation</li> <li>25. Testicular tumors</li> <li>26. Pathology of malaria</li> <li>27. Investigation of anemia</li> <li>28. Exfoliative cytology</li> </ol>

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Pathology	Dr.P.Karkuzhali M.D (34203)	Professor (07.08.1994)	Regular	Balaji Medical College	Balaji Medical College	-	-	MAPIMS Melmaruvathur	<b>TOTAL HRS-07</b> 1. Apoptosis 2. Acute inflammation 3. Necrosis 4. Intracellular accumulation 5. Tuberculosis, 6. AIDS 7. Amyloidosis
Pathology	Dr.S.Sumathi M.D 52735 BCW – DEC. 2014 RBCW – AUG. 2016 CISP II (Online) – SEP. 2020	Professor 19/10/2016	Regular	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	<b>TOTAL HRS: 25</b> 1. Introduction pathology, 2. Mechanism&types cell injury 3. Classification & characteristics of Neoplasia 4. Paraneoplastic syndrome 5. Pathogenesis of common cytogenetic abnormalities & mutations in childhood 6. Hemolytic anemia 7. Hemorrhagic disorder 8. Blood group system 9. Salivary gland tumor &oral cancer 10. Carcinoma of stomach 11. Hepatic failure & hepatitis 12. Occupation of lung disease 13. Pathology of rheumatic heart disease 14. Vascular disease of kidney 15. Thrombotic angiopathies 16. Carcinoma of prostate 17. Pathology of prostatitis 18. Pathogenesis & pathology of iodine dependency & thyroid swellings 19. Carcinoma of breast 20. Pancreatic cancer, 21. Bone tumors

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Pathology	Dr.Manimaran M.D 55645	Professor 07.05.2015	Regular	Tagore Medical college	Tagore Medical college	Tagore Medical college & Panimalar Medical college	Panimalar Medical college & MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	1. Carcinoma of endometrium 2. Pathology of leiomyoma & leiomyosarcomas 3. Gestation trophoblastic neoplasm 4. Adrenal neoplasm, Osteomyelitis 5. Rheumatic arthritis 6. Interpretation of plasma cell myeloma
Pathology	Dr.Ajeethkumar M.D. 82416	Associate professor 01.08.2017	Regular	Karpagam Faculty of Medical Science and Research	-	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	<b>TOTAL HRS: 6</b> 1. Hemoglobin estimation, urine examination 2. Peripheral smear study, 3. Renal stone disease 4. Disseminated intravascular coagulation 5. Hereditary spherocytosis 6. Cellular adaptation & Gangrene
Pathology	Dr.M.Sudha M.D 95333 CISP II (Online) – SEP. 2020 RBCW – AUG. 2021	Associate Professor 03.08.2020	Regular	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	<b>TOTAL HRS: 20</b> 1. Edema, 2. Embolism, 3. Thrombosis 4. Non-neoplastic WBC disorder 5. Autoimmune disease 6. Molecular basis of cancer 7. common childhood tumors 8. Microcytic anemia. 9. Macrocytic anemia 10. Plasma cell disorder 11. Principal & procedure autologous transfusion 12. Inflammatory bowel disease 13. Alcoholic liver disease & cirrhosis 14. Obstructive airway disease 15. Pathology of Ischemic heart disease 16. Pathology of glomerular nephritis 17. Interpretation of hemolytic anemia 18. Blood grouping & typing 19. Hemoglobin estimation, 20. Urine examination

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Pathology	Dr.B.Anusha M.D 97951 CISP II (Online) – SEP. 2020 RBCW – AUG. 2021	Associate professor 22.07.2021	Regular	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	<b>TOTAL HRS: 16</b> <ol style="list-style-type: none"> <li>1. Hypersensitivity reaction</li> <li>2. Systemic lupus erythematosus</li> <li>3. Principal &amp; mechanism involved in immunity</li> <li>4. Pathology of cystic disease of kidney</li> <li>5. Pathology of air pollution tobacco &amp; alcohol</li> <li>6. Hodgkin's lymphoma</li> <li>7. Semen analysis</li> <li>8. Pathogenesis of jaundice</li> <li>9. Tuberculosis of intestine</li> <li>10. Pathology of aneurysm</li> <li>11. Pathology heart failure</li> <li>12. Pathology of acute tubular necrosis</li> <li>13. Acute &amp; chronic pyelonephritis</li> <li>14. Renal tumors</li> <li>15. Nevus &amp; melanoma</li> <li>16. Thyrotoxicosis</li> </ol>

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Pathology	Dr.Fathima nifra M.D 95794	Assistant Professor 13.03.2017	Regular	Chettinad Hospital & Research	Chettinad Hospital & Research	Chettinad Hospital & Research & MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	<b>TOTAL HRS: 8</b> 1. Interpretation of TFT 2. Semen analysis 3. Blood grouping & typing 4. Pathology of vascular & platelet disorders 5. Pagets disease, 6. Interpretation of macrocytic anemia 7. Interpretation of LFT 8. Blood grouping & typing
Pathology	Dr.A.Sandilyan M.D 96570 CISP II (Online) – SEP. 2020 RBCW – AUG. 2021	Assistant professor 14.11.2020	Regular	-	DDC Trichy	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	<b>TOTAL HRS: 19</b> 1. Classification investigation of anemia 2. Hematopoiesis & extramedullary hematopoiesis 3. Chemical mediators&clinical implications 4. Urine pathology 5. HLA system & immune principals involved in transplant & mechanism of transplantation 6. Splenomegaly 7. Basic diagnostic role of cytology 8. Pathology of common bacterial viral and protozoal disease 9. Leukocytic disorders 10. Cross matching 11. Abnormal body fluids in various disease states 12. Carcinoma colon 13. Pathogenesis & complications of portal hypertension 14. Pathology of arteriosclerosis 15. Carcinoma of penis 16. Morphological features of endometriosis & adenomyosis 17. Diabetes mellitus 18. Hyperthyroidism, CNS tumor 19. Interpretation of acute coronary syndrome

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Pathology	Dr. Vigneshwaramoorthi MD 114714	Senior Tutor 27.09.2021	REGULAR	-	-	-	-	MAPIMS Melmaruvathur	<b>TOTAL HRS: 6</b> 1. CSF findings meningitis, Common tumors of skin 2. Hemoglobin estimation, urine examination 3. Peripheral smear study, 4. pathology of retinoblastoma 5. Interpretation of RFT 6. Blood grouping & typing
Pathology	Dr.R.Pooja M.D 97943	Senior Tutor 06.12.2021	REGULAR	-	-	-	-	MAPIMS Melmaruvathur	<b>TOTAL HRS: 2</b> 1. Peripheral smear study 2. Interpretation of RFT
Pathology	Dr. S. Karpagam MBBS 132822	Tutor	REGULAR	-	-	-	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	Demo class
Pathology	Dr. A. Parkavi MBBS 154344	Tutor	REGULAR	-	-	-	-	MAPIMS Melmaruvathur	Demo class
Pathology	Dr. K. Sundara Cholan MBBS 126879	Tutor	REGULAR	-	-	-	-	MAPIMS Melmaruvathur	Demo class
Pathology	Dr. D. Mohanapriya MBBS - 139700	Tutor	REGULAR	-	-	-	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	Demo class
Pathology	Dr. T.S. Sneha MBBS 105496	Tutor	REGULAR	-	-	-	MAPIMS Melmaruvathur	MAPIMS Melmaruvathur	Demo class
Pathology	Dr. V.S. Pavithra MBBS - 121949	Tutor	REGULAR	-	-	-	-	MAPIMS Melmaruvathur	Demo class

## ANNEXURE - I

Sl. No	Faculty Name	Publication in Vancouver referencing style.	Pubmed Indexed Yes/No	Scopes
1.	Dr. G. Vijayalakshmi	1. Dr. G. Vijayalakshmi, Dr. A. Vijay, Dr. Upendra Yadav Title: A Clinicopathological study of 48 Cases of lupus nephritis Journal: Metastatic Gastric Melanoma Ref: 2019, Vol – 8 Issue 1	No	
2.	Dr. S. Sumathy	<ol style="list-style-type: none"> <li>1. Endoscopic and Histopathological changes in children with chronic dyspepsia in a rural Medical college hospital in Melmaruvathur, Tamil Nadu Journal of Evidence Based Medicine and Healthcare Vol – 3 Issue 77 September – 2016</li> <li>2. Junk Food Association with the morphological changes of Gastric – A cross sectional study among rural children of Melmaruvathur Journal of Evidence Based Medicine and Healthcare Vol – 3 Issue 79, September – 2016</li> <li>3. Cancer Report – a statistical analysis by site, age and sex distribution in rural area of Melmaruvathur, South India Indian journal of Pathology and Oncology Vol 3, (3) 440-445 , July-Sep 2016</li> <li>4. Is adenomyosis a frequent association of abnormal uterine bleeding?: a retrospective study on hysterectomy samples in the rural area of Melmaruvathur</li> <li>5. International journal of Reprod contraceptive Obstet Gynecol Vol 5(4) : 1192-1195 , 2016</li> </ol>	Yes	
3.	Dr. C.R. Ajeeth Kumar	<ol style="list-style-type: none"> <li>1. C.R. Ajeeth Kumar, Lillykutty Pothen, Karthikeyan T.M, Jayakumar. K.P Title: A Clinicopathological study of 48 Cases of lupus nephritis Journal: International journal of Pathology Ref: July 2017 3(1): 31-35</li> <li>2. Karthikeyan T.M, C.R. Ajeeth Kumar, Dr. Veena. N.N. Dr. Tamil Selvi Title : Clinicopathological study of Anemia among female Medical College students International Journal of Scientific Research Journal : Journal of Dental and Medical Sciences</li> </ol>	Yes	Yes

Sl. No	Faculty Name	Publication in Vancouver referencing style.	Pubmed Indexed Yes/No	Scopes
4.	Dr. M. Sudha	<ol style="list-style-type: none"> <li>1. Shanmugapriya. M, Sudha. M, Geetha PA Study of PTEN expression in endometrial hyperplasia and endometroid type of endomaterial carcinoma JOPA March – 2017</li> <li>2. A study of platelet indices in small for gestational age and appropriate for gestational age in neonates. IJMSCR. 2019; 4(2): 161 - 9.</li> </ol>	No	
5.	Dr. B. Anusha	<ol style="list-style-type: none"> <li>1. Clinicomorphological Study of Leiomyoma Associated Endometrial changes in correlation with LMP : In a Tertiary Care Hospital in Rural Tamil nadu Journal of clinical and diagnostic research Vol – 13(6) : EC01 – EC04</li> <li>2. Study of er,pr and endometrial changes ub fibroid uterus at a Tertiary care centre in rural Tamil Nadu Vol – 9 (6) June – 2020</li> </ol>	Yes	Yes