

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
Microbiology	Dr.M.Saleem MBBS,MD IMR No – 76937 BCW – OCT. 2011 RBCW – JUNE 2019 CISP – JUNE 2019	Professor &Head Date of Promotion as Professor 02.01.2017	Regular	SMVMCH, Puducherry	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	<ol style="list-style-type: none"> 1. Morphology & Physiology of Bacteria 2. Immunoprophylaxis 3. Introduction to Mycology & its infections 4. Blood stream infections – I (Bacterial) 5. GIT infective syndromes 6. Viral GIT infections 7. Intestinal Nematode infections: Trichuris, Enterobius, Ascaris – I 8. Parasitic infections Amoebic liver Abscess, Hydatid disease (Echinococcosis), Trematode infections (Fasciola hepatica, Clonorchis and Opisthorchis) and others 9. Gas gangrene (Clostridium perfringens) infections 10. Bacterial Pharyngitis 11. Bacterial atypical pneumonia 12. Non fermenting GNB infections 13. Infective Syndromes of Central Nervous System 14. Rabies 15. Infective Syndromes of Genital Tract 16. Blood stream infections – I (Bacterial) 17. Culture media – Uninoculated 18. Culture media – Inoculated 19. Biochemical test 20. Culture methods 21. Staining technique 22. Instruments used in microbiology 23. Immunoserological test done in microbiology 24. Sample collection in microbiology 25. Gram stain producers 26. Mycology 27. Stool exam 28. AFB staining 29. Virology 30. Sample collection Blood & Nasal swab 31. BMW

									32. Antibiotic sensitivity testing 33. Bacteriology exercises 34. Parasitology exercise 35. Vaccines 36. Hand Washing 37. Disinfectants use in microbiology
Dr.G.Hemalatha MBBS,MD IMR No- 69384 BCW – JULY 2014 RBCW – JUNE 2019 CISP – JUNE 2019	Professor 1-10-2021	Regular	AVMCH, Puducherry	MAPIMS	MAPIMS	MAPIMS	MAPIMS	1. Introduction and History of Microbiology 2. Introduction to Virology and its Infections 3. Components of immune system & immune response 4. Introduction to Parasitology and its infections 5. Antimicrobial stewardship 6. Blood stream infections – II (Bacterial) 7. Blood stream infections – III (Parasites-II & fungus) 8. Cholera infections 9. Infective syndromes of Hepatobiliary system and abdomen 10. TEST- Blood stream & CVS infections 11. Herpes virus 12. URTI & LRTI (Infective syndromes) 13. Polio Myelitis 14. Infective Syndromes of 15. Urinary Tract 16. Ocular and Ear Infections – II (Parasite & Fungus) 17. Pandemic management 18. Blood stream infections – II (Bacterial) 19. Culture media – Uninoculated 20. Culture media – Inoculated 21. Biochemical test 22. Culture methods 23. Staining technique 24. Instruments used in microbiology 25. Immunoserological test done in microbiology 26. Sample collection in microbiology 27. Gram stain producers 28. Mycology 29. Stool exam 30. AFB staining 31. Virology 32. Sample collection Blood & Nasal swab 33. BMW 34. Antibiotic sensitivity testing	

									35. Bacteriology exercises 36. Parasitology exercise 37. Vaccines 38. Hand Washing 38. Disinfectants use in microbiology
Microbiology	Dr.T.Sabarinathan MBBS,MD Associate Professor 84579 RBCW – JUNE 2019 CISP – JUNE 2019	Associate Professor Date of Promotion 16.04.2019	Regular	MAPIMS, Melmaruvath ur	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	1. Immunity 2. Antigen and Antibody 3. Bacterial genetics 4. Normal microbial flora 5. HA infections & Its types 6. Needle stick injury 7. CVS infections 8. Blood stream infections – III (Parasites –I) 9. Intestinal trematodes infections: Fasciolopsis, buski, Schistosoma mansoni, S.japonicum and others 10. Hepatitis – D,E,G yellow fever and others 11. Nonsporing Anaerobes infections 12. Anthrax, Actinomycetes 13. Fungal soft tissue infections 14. Bordetella pertussis 15. Parasitic and Fungal Infections of Respiratory 16. Viral Encephalitis and Encephalopathy - I 17. Treponema pallidum 18. Laboratory - acquired infections 19. Vector – borne infections 20. ATECOM 21. ATECOM 22. ATECOM 23. CVS infections 24. Enteric fever 25. Culture media – Uninoculated 26. Culture media – Inoculated 27. Biochemical test 28. Culture methods 29. Staining technique 30. Instruments used in microbiology 31. Immunoserological test done in microbiology 32. Sample collection in microbiology 33. Gram stain producers 34. Mycology 35. Stool exam

									30. Virology 31. Sample collection Blood & Nasal swab 32. BMW 33. Antibiotic sensitivity testing 34. Bacteriology exercises 35. Parasitology exercise 36. Vaccines 37. Hand Washing 38. Disinfectants use in microbiology
	Dr.K.Ragu MBBS,MD IMR No - 108182	Assistant professor 22.12.2021	Regular	-	-	-	-	MAPIMS, Melmaruvathur	No of Lectures/year : 20 1. Identification of Bacteria 2. Biomedical waste management 3. Hand hygiene 4. Environmental surveillance 5. Blood stream infections (Viral) 6. Filariasis 7. Cestodes infections 8. Hepatitis A, B, C 9. Staphylococcus infections 10. Leprosy 11. Parasitic infections of skin 12. Miscellaneous viral infections & RSV 13. Bacterial meningitis 14. Parasitic and fungal infections of CNS 15. Miscellaneous bacterial infections of GIT 16. Ocular and Ear infections 17. Chlamydia 18. Lymphogranuloma veneram 19. Immunity (Natural & Acquired) 20. Complements 21. Hypersensitivity 22. Gram stain producers 23. 23.Mycology 24. 24.Stool exam 25. 25.AFB staining 26. 26.Virology 27. 27.Sample collection Blood & Nasal swab 28. 28.Antibiotic sensitivity testing 29. 29.Bacteriology exercises 30. 30.Parasitology exercise 31. 31.Vaccines

	Dr. R. Dharmaseelan MBBS IMR No - 152062	Tutor	Regular	-	-	-	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	No of Lectures/year : 21 1. Culture media – Uninoculated 2. Culture media – Inoculated 3. Biochemical test 4. Culture methods 5. Staining technique 6. Instruments used in microbiology 7. Immunoserological test done in microbiology 8. Sample collection in microbiology 9. Gram stain producers 10. Mycology 11. Stool exam 12. AFB staining 13. Virology 14. Sample collection Blood & Nasal swab 15. BMW 16. Antibiotic sensitivity testing 17. Bacteriology exercises 18. Parasitology exercise 19. Vaccines 20. Hand Washing 21. Disinfectants use in microbiology
	Dr. P. Bavani MBBS IMR No - 108481	Tutor	Regular	-	-	-	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	No of Lectures/year : 10 1. Culture media – Uninoculated 2. Culture media – Inoculated 3. Biochemical test 4. Culture methods 5. Staining technique 6. Instruments used in microbiology 7. Immunoserological test done in microbiology 8. Sample collection in microbiology 9. Gram stain producers 10. Mycology 11. Vaccines 12. Hand Washing 13. BMW

	Dr. M. Balananditha MBBS IMR No - 100379	Tutor	Regular	-	-	-	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	No of Lectures/year : 21 1. Culture media – Uninoculated 2. Culture media – Inoculated 3. Biochemical test 4. Culture methods 5. Staining technique 6. Instruments used in microbiology 7. Immunoserological test done in microbiology 8. Sample collection in microbiology 9. Gram stain producers 10. Mycology 11. Vaccines 12. Hand Washing 13. BMW
--	--	-------	---------	---	---	---	--------------------------	--------------------------	---

ANNEXUE - I

S.NO	FACULTY NAME	PUBLICATION IN VANCOVER REFERENCE STYLE	PUBMED INDEXD	SCOPES
1	Dr.M. Saleem M.D, Professor & HOD,	1. M.Saleem,M.P.Sivasankaran,K.Sugitha,Joseph Puspha Innocent. Identification of Opportunistic Intestinal parasites in HIV Seropositive patients attending a Tertiary care hospital in madhurandagam, India. International Journal in Medical and Pharmaceutical virology. July-December 2011, Vol 1, 52-59.	No	
		2. M.Saleem ,Joseph Puspha Innocent,G.Prathiba. Detection of chlamydial IgM and IgG antibodies in infection associated infertile population. Journal of advance researches in biological science. 2013, Vol 5 (1) 96-99.	No	
		3. Saleem M., Shivekar S., Gopal R. Clinico Laboratory Profile Of Scrub Typhus At A Rural Tertiary Care Hospital In South India. International journal current research and reviews. May 2015, Vol 7 Issue 10 (75-78)	No	ScopeMed
		4. Roshana A, Gopal R, Saleem M. Prevalence Of Pulmonary Tuberculosis And Hiv Co- Infection – A Hospital Based Study At Puducherry. Indian Journal of Microbiology Research. 2015. Indian J Microbiol Res;2(2):120-125.	No	
		5. Saleem M., Marudavanan R., Gopal R., Sunil S shivekar, Mangaiyarkarasi T. A comparative study of Rapid Urease Test and Dilute Carbol Fuchsin staining technique for diagnosis of Helicobacter pylori infection. International Journal of research in Medical sciences. 2015, Vol 3, No 12.	No	ScopeMed
		6. Girija S,Gopal R,Saleem M. ‘ESCHAR” – A DIAGNOSTIC CLUE TO SCRUB TYPHUS. International of Medical Microbiology & Tropical diseases. October - December 2015, Vol 1 Issue (1);42.	No	
		7. Saleem M ,T V Subha, R.Balamurugan, M,Kaviraj, R.Gopal .Bacterial profile & Antimicrobial susceptibility pattern of SSI – A retrospective study. Indian Journal of Applied research. October-2015, Vol.5, Issued 10 pg.204-206.	No	
		8. E.Anantha murugan, Saleem M., Shivekar S, Gopal R, R.Balamurugan, M,Kaviraj.Prevalence of helicobacter pylori infection in patients with atrophic gastritis and Role of dark field microscopy in diagnosis. Journal of Evolution of Medical and Dental Sciences. November.19, 2015,Vol. 4/ Issue 93/ Pg; 15873-15875.	No	
		9. Gopal R, M Saleem, Sunil Shiverkar,T Mangaiyarkarasi, Krishna priya .Control of mosquito – A pilot study. Int. journal of applied research. 2015, Vol 1 Issue(13) 140-141.	No	
		10. Balamurugan R1,* , Gopal R2 , Saleem M3 , Kaviraj M4 , Sunil S. Shivekar5 , Mangaiyarkarasi T 6 Prevalence of hepatitis B surface antigen among patients attending a rural teaching hospital at Puducherry. Indian Journal of Microbiology Research. 2016, 3(1):74-76.	No	
		11. M. Saleem, Raj Ram Gopal, +1 author T. Mangaiyarkarasi Scrub typhus & Dengue Co-infection among patients attending a tertiary care hospital at Puducherry.Indian Journal of Microbiology Research. 2016, Vol.3, Issue.2 pg 149-150.	No	
		12. Balamurugan R. 1 *, Saleem M. 2 , Gopal R. 2 , Kaviraj M. 1 , Mangaiyarkarasi T. 2 , Sunil S. Shivekar2 , Kalaiselvan G. 3 Prevalence Of HIV Seropositivity Among The Patients Attending Tertiary Care Hospital At Puducherry. International Journal of research in Medical sciences. July – 2016, Vol 4 issue 7.	No	

	13. M. Saleem1 *, R. Gopal1 , T. Mangaiyarkarsi1 , S. Sunil1 , J. Krishnapriya 1 and R. Nagma2 Speciation and Antifungal Susceptibility of Candida Species Isolated from Clinical Samples – A Pilot Study.	No	
	14. M. Saleem1 *, R. Gopal1 , T. Mangaiyarkarsi1 , S. Sunil1 , J. Krishnapriya 1 and R. Nagma2 Speciation and Antifungal Susceptibility of Candida Species Isolated from Clinical Samples – A Pilot Study. International Journal of Current Microbiology and Applied Sciences. October – 2016, Volume 5 Number 10 pp.289-293.	No	
	15. Balamurugan Rangasamy1* , Saleem Mohammed Ali2 , Kaviraj Mahadevan1 , and R. Marudhavanan3 A study on the rate of vaca genotypes of H.pylori in gastric biopsies obtained from patients with symp.upper git disorders. International Journal of Current Microbiology and Applied Sciences. December-2016, Vol 5 (12) pg: 603-608.	No	
	16. M. Saleem1 *, R. Gopal1 , T. Mangaiyarkarsi1 , S. Sunil1 , J. Krishnapriya1 and R. Nagma2 Profile of Bacterial Isolates from Blood Cultures and their Antimicrobial Susceptibility Pattern. International Journal of Current Microbiology and Applied Sciences. November – 2016, Volume 5 Number 11 pp.	No	
	17. Saleem Mohamedali, Nagma Rafi, Kaviraj Mahadevan, and Gopal Rangasamy Speciation of Enterococci isolated from clinical from clinical specimens and Determination of HLG and vancomycin resistance. Journal of Evolution of Medical and Dental Sciences. May – 04,2017, Vol.6/issue 36.	No	
	18. Pradha Velu, Ramya Rengaraj* , Usha Sekar and Saleem Prevalence of MRSA and Bio film Associated Gene among Clinical Isolates of Staphylococci. International journal of current microbiology and applied sciences. January - 2018, 7(1): 745-752.	No	
	19. Pradha Velu1, Ramya Rengaraj2, Hemalatha Gurumurthy2* and Saleem Mohamed Ali2 Evaluation Of Antimicrobial Susceptibility Pattern Of Pathogenic Bacteria Causing Urinary Tract Infection In A Teaching Hospital. International Journal Of Current Microbiology And Applied Sciences. 2021, 10(09): 456-463.	No	
	20. Ramya Rengaraj2, Pradha Velu1, Hemalatha Gurumurthy2* and Saleem Mohamed Ali Aerobic bacterial Pathogens and their susceptibility pattern in a tertiary care centre from Kanchipuram district, Tamilnadu, India-A retrospective study. National journal of laboratory medicine. January-March, 2021, VOL -10(1)M005-M008.	No	

S.NO	FACULTY NAME	PUBLICATION IN VANCOVER REFERENCE STYLE	PUBMED INDEXD	SCOPES
2	Dr.Hemalatha Professor	1. Malini.A, SageeraBanoo, Hemalatha.G, Baskaran. PREAURICULAR ABSCESS DUE TO MYCOBACTERIUM TUBERCULOSIS. Journal of Clinical and Diagnostic Research. 2011;5(6): 1283-1285.	NO	
		2. Ragunathan L, PoongothaiGk, SinazerAr, Kannaiyan K, Gurumurthy H, Jaget N, Kuthalaramalingam S. Phenotypic Characterization And Antifungal Susceptibility Pattern To Fluconazole In Candida Species Isolated From Vulvovaginal Candidiasis In A Tertiary Care Hospital. J ClinDiagn Res. 2014;8(5):Dc01-4.	YES	
		3. Mangaiyarkarasi T, DhandapanySenthilPragash, Latha Ragunathan3, Baskaran K, Hemalatha G, VijayaRayapu, IvvalaAnand Shaker. COMPARISON OF DOUBLE DISC SYNERGY TEST AND PHENOTYPIC CONFIRMATORY DISC DIFFUSION TEST FOR DETECTION OF ESBL PRODUCTION AND THEIR ANTIMICROBIAL RESISTANCE PATTERN. International Journal of Applied Biology and Pharmaceutical Technology. 2013;4(2):35-39.	NO	
		4. Upasana Singh, RagunathanLatha, KuthalaramalingamSetumadhavan, KannaiyanKavitha, HemalathaGurumurthy. ANTIMICROBIAL PROFILE OF METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS ISOLATED FROM SKIN &SOFT TISSUE INFECTIONS FROM A TERTIARY CARE HOSPITAL IN PONDICHERRY, INDIA. JSWCR 2013; 6(1):30-35.	NO	
		5. K. Bhaskaran, G. Hemalatha, K. Sethumadhavan. METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS CARRIAGE AMONGST STUDENTS OF THE MEDICAL COLLEGE. Int. J. Adv. Res. Sci., 2014; 1(7):188-192.	NO	
		6. Sageerabanoo S, Malini A, Mangaiyarkarasi T, Hemalatha G. Phenotypic Detection of Extended Spectrum β -Lactamase And Amp-C β -Lactamase Producing Clinical Isolates In A Tertiary Care Hospital: A Preliminary Study. J Nat ScBiol Med 2015;6:383-7.	NO	
		7. Singh, U., Latha, Vithiavathi, Sethumadhavan, Kavitha, Hema. Study Of Epidemiology, Clinical Profile And Laboratory Diagnosis Of Scrub Typhus In And Around Puducherry. Intl. Jclin. Diag. Res. 2015;3(6):IL.	YES	
		8. Hemalatha G, Bhaskaran K, Sowmiya M, Howlader A, Sethumadhavan K. A Study On Virulence Factors And Antimicrobial Resistance Pattern Among Enterococci Isolated From Various Clinical Specimens From A Tertiary Care Hospital. Int J Res Med Sci 2017;5:2969-74.	NO	
		9. Bhaskaran, K., G. Hemalatha And Sethumadhavan, K. 2018. Study Of Bacteriological Profile In Urinary Tract Infection In Pregnant Women. Int.J.Curr.Microbiol.App.Sci. 7(10): 873-878.	NO	
		10. G. Hemalatha, T. Mangaiyarkarasi, A. Malini, Banoo S., K. Sethumadhavan. A Study Of Intestinal Parasitic Infections In Hiv Infected Individuals In Puducherry. Int J Med Microbiol Trop Dis 2018; 4(4):266-71.	NO	
		11. RamyaRengaraj, PradhaVelu, HemalathaGurumurthy, Saleem Mohamed Ali. Aerobic Bacterial Pathogens and their Antimicrobial Susceptibility Pattern in a Tertiary Care Centre from Kanchipuram District, Tamil Nadu, India- A Retrospective Study. National Journal of Laboratory Medicine. 2021;10(1): MO05-MO08.	NO	
		12. PradhaVelu, RamyaRengaraj, HemalathaGurumurthy And Saleem Mohamed Ali. Evaluation Of Antimicrobial Susceptibility Pattern Of Pathogenic Bacteria Causing Urinary Tract Infection In A Teaching Hospital. Int.J.Curr.Microbiol.App.Sci. 2021;10(09): 456-463.	NO	
		13. Gurumurthy H, Poongothai GK, Bhaskaran K. A study on susceptibility patterns, resistance mechanisms and crossresistances of antibiotics against Pseudomonas aeruginosa in a teaching hospital at Puducherry. Indian J Microbiol Res 2021;8(4):279-284.	NO	

S.NO	FACULTY NAME	PUBLICATION IN VANCOVER REFERENCE STYLE	PUBMED INDEXED	SCOPES
3	Dr.T.Sabarinathan Associate Professor	1. ParveenAnjum, V.ArunaRajkumari, N.Pavani, Yamini.K, T.Sabarinathan. Antibiotic susceptibility pattern of pyogenic bacterial isolates in sputum. International organization of scientific research journals-Journal of pharmacy and biological sciences(IOSR-JPBS). July – August 2013.Volume 7, Issue 2 ,Page no :13-17.	NO	
		2. ParveenAnjum, ArunaRajkumari V, Pavani N, Yamini K, Sabarinathan T. Comparative study of conventional phenotypic methods for the detection of MRSA. Journal of chalmedaanandrao institute of medical sciences. November 2013,Volume 6 issue 1 ,Page no :35-38.	NO	
		3. Dr.S.Krishnamurthy, Dr.Khalid Rashid, DrKausarFatemi, Dr.T.Sabarinathan. A study of opportunistic mycosis in pulmonary diseases in a tertiary care hospital. National journal of integrated research in medicine (NJIRM). November- December 2013. Volume 4 ,Issue 6 Page no: 88- 90.	NO	
		4. ArunaRajkumari, Pavani N, ParveenAnjum,Yamini K, SameeraNousheen, Sabarinathan T. StrongyloidesStercoralishyperinfection in a immunocompetent. Journal of chalmedaanandrao institute of medical sciences. July – December 2014, Volume 8 Issue 2 ,Page no :129-131.	NO	
		5. T. Sabarinathan, V.ArunaRajkumari. Bacteriological and resistance profile in isolates of chronic suppurative otitis media. International journal of biological and medical research. 2015; Volume 6 issue 3 ,Page no: 5216-5218.	NO	
		6. Sabarinathan T, ArunaRajkumari V, Krishnamurthy S, Khalid Rashid, Amar CS, Yamini K. Bacteriological profile of diabetic wound infections with special reference to drug rsistance. Journal of chalmedaanandrao institute of medical sciences. July-December 2015; Volume 10, Issue 2, page no: 61-66.	NO	
		7. DevikaKV,T.Sabarinathan,S.Shamala.Antifungal Efficacy of Wrightia tentoria (Ro xb).R.Br on Candida Species Isolated from the Oral Cavity: an INVITRO study.Journal of Orofacial Sciences.January to June 2021,Volume 13 issue 1,Page no :67-72	NO	
4	Dr. R.Ramya M.D, Associate professor	1. Rengaraj R, Mariappan S, Sekar U, Kamalanadhan A. Detection of Vancomycin Resistance among Enterococcus faecalis and Staphylococcus aureus. Journal of clinical and diagnostic research: JCDR. 2016 Feb;10(2):DC04.	Yes	
		2. PradhaVelu, Ramya Rengaraj, Usha Sekar and Saleem. 2018. Prevalence of MRSA and Biofilm Associated Gene among Clinical Isolates of Staphylococci. Int.J.Curr.Microbiol.App.Sci. 7(01): 745-752.	No	
		3. Velu P, Ramya Rengaraj R. A study on carbapenemase producing Acinetobacter sp., and identification of OXA-51 gene in isolates from patients attending a tertiary care hospital. Indian J Microbiol Res 2018;5(1):96-99.	No	
		4. Ramya Rengaraj , PradhaVelu , HemalathaGurumurthy , Saleem Mohamed Ali ., Aerobic bacterial Pathogens and their susceptibility pattern in a tertiary care centre from Kanchipuram district,Tamilnadu,India-A retrospective study National journal of laboratory medicine 2021 -10(1)M005-M008	No	