

Department	Name of the faculty Qualification	Current Designation & Date of	Nature of employment Regular/permanent	Details of Service in the Last 5 years	Number of Lectures taken / year, small teaching group with
-------------------	--	--	---	---	---

				2020	2021	2022	2023	2024	
Microbiology	Dr. Madhumati. B MBBS, MD IMR No: 67106	Professor & HOD Promoted as Professor w.e.f 19.09.2020 & later promoted as HOD w.e.f: 10.10.2023	Regular	Assoc.Prof EPCMSR C from 03.08.2017 to 18.09.2020	Assoc.Prof EPCMSR C from 03.08.2017 to 18.09.2020 Professor EPCMSR C 19.09.2020 to 09.10.2022	Professor EPCMSR C 19.09.2020 to 09.10.2022	Professor EPCMSR C 19.09.2020 to 09.10.2022 Prof & HOD EPCMSC from 10.10.2022 to till date	Professor & HOD EPCMS & RC	<ul style="list-style-type: none"> • Lectures -23 • SGD – 35 • Introduction to microbiology-infectious disease and history. • Morphology & physiology of bacteria -1 & 2. • Hypersensitivity 1 &2 • Autoimmunity. • Vibrio cholerae. • Escherichia coli. • Hepatitis B & D. • Clostridium perfringens. • Viral diarrhea. • Ascaris, Trichuris, Enterobius. • Food poisoning. • AETCOM. • Bacterial meningitis – Meningococci & Listeria. • AETCOM

module 2.7

- Systemic Mycoses.
- Introduction to CNS infections – Haemophilus & Strep. Pneumonia.
- Antibiotic stewardship.
- Gonococci.
- Chlamydiae
Toxoplasmosis & Cerebral malaria.
- Tuberculosis.
- TB & HIV co-infection, drug resistant TB.
- Congenital infections.
- Rickettsiae - 1&2.
- Grams staining.
- Acid-fast staining.
- Disinfection, CSSD.
- Diagnosis of HIV.
- CNS infections – Cryptococcus, Mtb & S aureus.

									<ul style="list-style-type: none"> • Neurocysticercosis, Hydatidosis, cerebral malaria, rabies, polio vaccine. • Pneumonia _ Klebsiella, pneumococci, sputum quality by Grams
Microbiology	Dr. Sadiya Noor Hajira MBBS, MD IMR No:100167	Asst. Prof	Regular	Senior Resident ESI-Medical College 7 Post graduate Institute, Andheri, Mumbai From 31.08.2018 to 09.03.2021	Senior Resident ESI-Medical College 7 Post graduate Institute, Andheri, Mumbai From 31.08.2018 to 09.03.2021	Senior Resident ESI-Medical College 7 Post graduate Institute, Andheri, Mumbai From 31.08.2018 to 09.03.2021 Senior Resident NIMHANS From 26.04.2021 to 16.10.2021 Asst.Prof	Asst.Prof EPCMSR C From 25.11.2021 to till date	Assistant Professor in Microbiology in EPCMS RC.	<ul style="list-style-type: none"> • Lectures -18 • SGD – 31 • Antigen-antibody reactions – 2. • Cell mediated immune response. • Malaria - 1&2. • Entamoeba histolytica and Balantidium coli. • Tetanus. • Actinomycosis, Nocardiosis. • Infections by non-sporing anaerobes, Bone & joint infections- Staph. • Leprosy & NTM. • Slow viral &

EPCMSR
C
From
25.11.2021
to till date

- prion diseases.
- Viral infections of RS- RSV, EBV, Adenovirus
 - Diagnosis of HIV.
 - CNS infections – Cryptococcus, M tb & S aureus.
 - COVID-19, Coronaviruses, Bordetella Pertussis.
 - Vulvovaginitis & bacterial vaginosis.
 - Arboviral infections – Dengue, Chikungunya, KFD
 - Anthrax.
 - Viral haemorrhagic fever – Ebola & Yellow Fever.
 - D. latum, Mansonella.
 - NGU
 - LightMicroscopy & simple staining.

									<ul style="list-style-type: none"> • Culture methods & biochemical reactions. • Lab diagnosis of fungal & viral infections. • UIP & Immunoprophylaxis. • Lab diagnosis - Enteric fever. • Leprosy & viral exanthems. • Lab diagnosis of UTI, CAUTI. • GIT parasites.
Microbiology	Dr. Ritu Ragini MBBS, MD IMR No:97684	Asst. Prof Promoted as Asst.Prof w.e.f: 10.10.2022	Regular	-	-	Tutor EPCMSR C From 01.01.2021 to 10.10.2022	Tutor EPCMSR C From 01.01.2021 to 10.10.2022 Asst.Prof EPCMSR From 10.10.2022 to till date	Assistant Professor in Microbiology in East Point College of Medical Sciences and Research Centre.	<ul style="list-style-type: none"> • Lectures -11 • SGD – 28 • Immunity (Innate & acquired) • Humoral immune response. • HIV – morphology, pathogenesis. • HIV – lab diagnosis & treatment. • Enteric fever – pathogenesis, epidemiology, c/f.

- Fungal meningitis, viral meningoencephalitis
- Enteric fever – lab diagnosis, treatment & prophylaxis.
- Antibody
- Prevention of polio, rabies.
- Special Microscopy & hanging drop.
- AST – procedure & interpretation.
- Lab diagnosis of malaria, leishmania & filariasis.
- Hepatitis & food poisoning.

- Lectures -12
- SGD – 19
- Viral exanthems.
- Herpes viruses.
- Rabies.
- Primary amoebic encephalitis.
- Diphtheria, Haemophilus

									<ul style="list-style-type: none"> • Fungal meningitis, viral meningoencephalitis • Enteric fever – lab diagnosis, treatment & prophylaxis. • Antibody • Prevention of polio, rabies. • Special Microscopy & hanging drop. • AST – procedure & interpretation. • Lab diagnosis of malaria, leishmania & filariasis. • Hepatitis & food poisoning.
Microbiology	Dr. Nazneen Fatima MBBS, MD IMR No: 111349	Asst. Prof	Regular	Senior Resident BMC &RC Bangalore from 01.08.2019 to 02.09.2020	Senior Resident BMC &RC Bangalore from 01.08.2019 to 02.09.2020 Asst.Prof EPCMSR C	Asst.Prof EPCMSR C From 25.09.2020 to 16.06.2021	-	Assistant Professor department of Microbiology EPCMS RC	<ul style="list-style-type: none"> • Lectures -12 • SGD – 19 • Viral exanthems. • Herpes viruses. • Rabies. • Primary amoebic encephalitis. • Diphtheria, Haemophilus

From
25.09.2020
to
16.06.2021

- influenza.
- Influenza virus.
- Infections of genitourinary system.
- STD – Syphilis.
- UTI – E. coli, Klebsiella, Proteus, Enterococcus.
- UTI – fungal, parasitic.
- Plague.
- Leptospirosis, Borreliosis.
- Immunodeficiency disorders.
- HAP – Staphylococcus & Legionella.
- Dermatophytosis –KOH, LPCB mount & slide culture.
- Lab diagnosis of STD, bacterial vaginosis and vaginitis.
- AFB staining

Microbiology	Dr. Muktha MBBS,	Asst. Prof	Regular			Asst.Prof EPCMSR C From 16.01.2025 to till date			<ul style="list-style-type: none"> • Lecture-3 • SGD-1 Meningitis Parasitic diarrhoea Actinomyces Giardia
Microbiology	Mr. Calvin Dewakar B.Sc, M.Sc	Tutor	Regular	-	-	-	Tutor EPCMSR C From 01.08.2022 to till date	Tutor till date East Point Medical College & Research Centre, Bangalore	<ul style="list-style-type: none"> • Lectures -15 • SGD – 30 • Complement system. • Transplant & cancer immunology. • Anaemia – Hookworm & schistosomiasis. • Leishmaniasis. • Hepatitis A & E, yellow fever virus. • Hepatitis C, CMV & EBV. • Superficial mycoses. • Subcutaneous mycoses. • Atypical pneumonia – Mycoplasma,

chlamydia.

- Parasitic infections of RS.
- Brucellosis.
- Echinococcosis.
- Oncogenic viruses.
- Immune system.
- Pox virus.
- Physical sterilization.
- Diarrhoeogenic E, coli, V cholera.
- Tetanus, Cellulitis, SSI.
- Otitis media
Proteus, Aspergillus niger.
- Candidiasis, Mucormycosis.
- PUO-brucellosis, Leptospirosis, Weil-felix test.
- Dengue & chikungunya.

Dr.Ashwas A
MBBS
IMR-165033

Tutor

Regular

Tutor
EPCMS
RC from
30.12.20
24 to till
date

- SGD: 24
- Grams staining.
- Acid-fast staining. Diarrhoeogenic E, coli, V cholera.
- Tetanus, Cellulitis, SSI.
- Otitis media Proteus, Aspergillus niger.
- Candidiasis, Mucormycosis.
- Lab diagnosis of malaria, leishmania & filariasis.
- Hepatitis & food poisoning. Leptospirosis, Borreliosis.
- HAP – Staphylococcus & Legionella.
- Dermatophytosis – KOH, LPCB mount & slide culture.
- PUO-brucellosis, Leptospirosis, Weil-felix test.
- Lab diagnosis - Enteric fever.

									<ul style="list-style-type: none"> • Leprosy & viral exanthems. • Lab diagnosis of UTI, CAUTI • Dengue & chikungunya • AETCOM • Skill certification
Microbiology	Sindhushree H R MBBS IMR -165034	Tutor	Regular					Tutor EPCMS RC 20-08-2024 to Till date	<ul style="list-style-type: none"> • SGD: 24 • Grams staining. • Acid-fast staining. Diarrhoeogenic E, coli, V cholera. • Tetanus, Cellulitis, SSI. • Otitis media Proteus, Aspergillus niger. • Candidiasis, Mucormycosis. • Lab diagnosis of malaria, leishmania & filariasis. • Hepatitis & food poisoning. Leptospirosis, Borreliosis.

- HAP – Staphylococcus & Legionella.
- Dermatophytosis –KOH, LPCB mount & slide culture.
- PUO-brucellosis, Leptospirosis, Weil-felix test.
- Lab diagnosis - Enteric fever.
- Leprosy & viral exanthems.
- Lab diagnosis of UTI, CAUTI
- Dengue & chikungunya
- AETCOM
- Skill certification

- SGD: 24
- Grams staining.
- Acid-fast staining. Diarrhoeagenic E, coli, V cholera.
- Tetanus, Cellulitis, SSI.
- Otitis media Proteus, Aspergillus niger.

Microbiology

Divya P
MBBS
IMR no :
166802

Tutor

Regular

-

-

-

-

Tutor
EPCMS
RC 02-
09-2024
to till
date

- | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|---|
| | | | | | | | | | <ul style="list-style-type: none">• Candidiasis, Mucormycosis.• Lab diagnosis of malaria, leishmania & filariasis.• Hepatitis & food poisoning. Leptospirosis, Borreliosis.• HAP – Staphylococcus & Legionella.• Dermatophytosis –KOH, LPCB mount & slide culture.• PUO-brucellosis, Leptospirosis, Weil-felix test.• Lab diagnosis - Enteric fever.• Leprosy & viral exanthems.• Lab diagnosis of UTI, CAUTI• Dengue & chikungunya• AETCOM• Skill certification |
|--|--|--|--|--|--|--|--|--|---|

N.B.

1. Publications by faculty should be attached as annexure.
2. Publications should be quoted in Vancouver referencing style.
3. Medical Educator Training/ research methodology and dates

Additional Information, if any, may also be provided.

Annexure - I

1.	Dr. Madhumati.B	Clinic-mycological study of dermatophytic infection in a tertiary care hospital during the covid pandemic. Medica Innovatica Jan-Jun 2023/ Vol 12/ Issue 1	DOAJ
		Bacteriological profile of Surgical site infections (SSIs): A study in a tertiary care hospital. Journal of Evidence Based Medicine & Healthcare 2020 Vol 07/ Issue 32	DOAJ
		A Study on Indwelling Medical Device Associated Nosocomial Infections With Special Reference to Biofilm Production and Antibiotic Resistance in a Tertiary Care Centre. International Journal of Contemporary Microbiology, July- December 2018, Vol.4, No. 2	Index copernicus
		Prevalence of Mupirocin Resistance in Methicillin Resistant Staphylococcus aureus Strains isolated from a Tertiary Care Hospital. Int.J.Curr.Microbiol.App.Sci (2018) 7(5): 329-336	Index copernicus

Microbial spectrum of ocular infections and antibiotic resistance pattern in bacterial isolates: A study in a tertiary care hospital. IJMM, Vol. no.4, p. 7-15, 2018	DOAJ
Prevalence of metallo β lactamases producing pseudomonas spp and acinetobacter spp in a tertiary care teaching hospital Journal of Drug Discovery and Therapeutics, Volume 5, Issue 7, July: 2017, 01-10	Index copernicus
Prevalence of extended spectrum beta lactamase mediated resistance to antibiotics among klebsiella species in a tertiary care hospital. IJCM, July-December 2015, VOL.1, No. 2	Index copernicus
Prevalence of AMPC Beta Lactamases among Gram Negative Bacterial Isolates in a Tertiary Care Hospital. <i>Int.J.Curr.Microbiol.App.Sci</i> (2015) 4(9)	Index copernicus
Evaluation of Chrom Agar in Speciation of <i>Candida</i> Species from Various Clinical Samples in a Tertiary Care Hospital. <i>Int.J.Curr.Microbiol.App.Sci</i> (2015) 4(9): 463-472	Index copernicus
Clinico- mycological profile of candidiasis in leucorrhoea cases. IJPRBS, 2015; Volume 4(1): 414-420	DOAJ
Species distribution and antifungal susceptibility profile in vaginal candidiasis. IJPRBS, 2014; Volume 3(5): 497-502	DOAJ

		Bacteriological profile of diabetic foot ulcer. IJPRBS, 2013; Volume 2(2); 36-45	DOAJ
2	Dr. Sadiya Noor Hajira	Pasha SAR, Hajira SN, AbdulNaseer A. Fast Track Evaluation of Efficacy of Hand Sanitizers Using Simple In-house Method. Int J Sci Res. 2020; 9(6):70-71	Copernicus
		Pasha SAR, AbdulNaseer A, Hajira SN. Microbiological Profile of Ventilator Associated Pneumonia (VAP) in Geriatric Patients and their Antibiotic Susceptibility Pattern with Detection of MRSA, ESBLs and MBLs in Intensive Care Unit of a Tertiary Care Center from South India. Int J Curr Microbiol App Sci. 2020; 9(2):1-13.	Copernicus
		Diwakar J, Samaddar A, Konar SK, Bhat MD, Manuel E, Hb V, Bn N, Parveen A, Hajira SN, Srinivas D, S N. First report of COVID-19-associated rhino-orbito-cerebral mucormycosis in pediatric patients with type 1 diabetes mellitus. J Mycol Med. 2021 Dec;31(4):101203. Doi: 10.1016/j.mycmed.2021.101203. Epub 2021 Sep 4. PMID: 34517273; PMCID: PMC8418383.	Pubmed
		Rahil Pasha S A, Sadiya Noor Hajira, Raksha Yoganand, Hajira Samreen. Onychomycosis by Syncephalastrum racemosum a rare non-dermatophyte mould: Case Report from Karnataka, India. Journal of Clinical and Biomedical Sciences. Year: 2022, Volume: 12, Issue: 3, Pages: 112-115. DOI: 10.58739/jcbs/v12i3.1	DOAJ
3	Dr. Nazneen Fatima	Bacterial spectrum in surgical wound infection, its susceptibility pattern and biofilm formation among isolates. IP international journal of medical microbiology and tropical diseases.	Index Copernicus ,CrossRef, Google scholar, ICI

