



**MAER MIT Pune's
MIMER Medical College & Dr.BSTR Hospital,
Talegaon (D), Tal. Maval, Dist.Pune – 410 507.
Department of General Medicine**

**Teaching schedule for the Month of January 2025
Year Lecture schedule from January 2025**

Date	Day	Time	Competencies	Subtopic	Faculty
08.01.2025	Wed	8AM TO 9AM	IM 4.1 to 4.5	Introduction to Fever, Pathophysiology, Causes- Describe and discuss the febrile response and the influence of host immune status, risk factors and comorbidities on the febrile Response, Describe and discuss the influence of special populations on the febrile response including: the elderly, immune suppression, malignancy and neutropenia, HIV and travel, Discuss and describe the common causes, pathophysiology and manifestations of fever in various regions in India including bacterial, parasitic and viral causes (e.g.Dengue, Chikungunya, Typhus), inflammatory causes of fever, malignant causes of fever including hematologic and lymph node malignancies	Dr Anuja Patil
15.01.2025	Wed	8AM TO 9AM	IM 4.6; 4.15; 4.22 to 4.26	Malaria - Discuss and describe the pathophysiology and manifestations of malaria, interpret a malarial smear, Describe and discuss the pharmacology, indications, adverse reactions, interactions of antimalarial drugs and basis of resistance, malarial prevention	Dr Amit Yele
22.01.2025	Wed	8AM TO 9AM	IM 4.7	Sepsis Syndrome - Discuss and describe the pathophysiology and manifestations of the sepsis syndrome	Dr Surabhi Nagare

29.01.2025	Wed	8AM TO 9AM	IM 4.8; 4.16; 4.18	FUO- Discuss and describe the pathophysiology, aetiology and clinical manifestations of fever of unknown origin (FUO) including in a normal host, neutropenic host, nosocomial host and a host with HIV disease , Enumerate the indications and describe the findings in tests of inflammation and specific rheumatologic tests, serologic testing for pathogens including HIV, bone marrow aspiration and biopsy, Enumerate the indications for use of imaging in the diagnosis of febrile syndromes.	Dr Anuja Patil
05.02.2025	Wed	8AM TO 9AM	IM 25.1; 25.2; 25.3, 25.7,25.8, 25.10,25.11	Describe and discuss the response and the influence of host immune status, risk factors and comorbidities on zoonotic diseases, pathophysiology and manifestations, appropriate diagnostic plan, newer techniques in the diagnosis, empiric treatment plan OF -Leptospirosis & Dengue	Dr Amit Yele
12.02.2025	Wed	8AM TO 9AM		Rabies & Tetanus	Dr Surabhi Nagare
19.02.2025	Wed	8AM TO 9AM		Scrub Typhus, Typhoid	Dr Anuja Patil

Done
PROFESSOR AND HOD
 Medicine Department
 MIMER Medical College, Talegaon Dabhade