



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE
AIMS Ponekkara P.O. Kochi-41

DEPARTMENT OF CLINICAL HAEMATOLOGY
PG TEACHING SCHEDULE FOR THE MONTH OF DECEMBER 2025
THEORY (TIME: 3.00 PM - 4.00 PM)

DATE	TOPIC	FACULTY
05.12.2025	Relapsed refractory Hodgkin's lymphoma	Dr. Gayathri
12.12.2025	Myelofibrosis – Diagnosis & new therapeutic Targets	Dr. Monisha H
19.12.2025	Approach to pancytopenia in an adult	Dr. Monisha h
26.12.2025	Long term complications after allogenic SCT	Dr. Manoj Unni

GROUP DISCUSSION (TIME: 3.00 PM - 4.00 PM)
ATTENDEES: ALL FACULTIES & PGs)

DATE	TOPIC	PRESENTER	FACULTY
01.12.2025	Clinical indication of JAK STAT pathway inhibitor in MPNs	Dr. Vivek Kumar	Dr. Neeraj Sidharthan/ Dr. Manoj Unni / Dr. Rema.G./ Dr. Monisha HM
08.12.2025	Mechanism of Thrombo- cytopenia in Infection & Drug induced states	Dr. Kowsalya	-do-
15.12.2025	Diagnosis & management of PNH	Dr. Akash Gupta	-do-
22.12.2025	Artificial intelligence in diagnostic Haematology	Dr. Vivek Anand	-do-
29.12.2025	Clinical interpretation of Vit B12 & Folte deficiency tests	Dr. Kowsalya	-do-

SEMINAR (TIME: 4.00 PM - 5.00 PM)
ATTENDEES: ALL FACULTIES & PGs)

DATE	TOPIC	PRESENTER	FACULTY
03.12.2025	RNA based therapeutics in haematology	Dr. Kousalya	Dr. Manoj Unni
10.12.2025	Advances in CAR NK cell & Allogenic CAR T development	Dr. Akash	Dr. Manoj Unni
17.12.2025	Role of IDH1/2 FLT3 & BCL2 inhibitors in AML	Dr. Vivek Kumar	Dr. Monisha H/ Dr. Gayathri
24.12.2025	Flow cytometry- Principle & Immunophenotypic panels	Dr. Kowsalya	Dr. Gayathri/ Dr. Manoj
31.12.2025	CAR T trials In Myeloma & ALL	Dr. Vivekanand	Dr. Monisha

CASE PRESENTATION (TIME: 3.00 PM - 4.00 PM)
ATTENDEES: ALL FACULTIES & PGs)

DATE	TOPIC	PRESENTER	FACULTY
06.12.2025	Relapsed ITP	Dr. Akash	Dr. Manoj Unni / Dr. Rema.G./ Dr. Monisha HM/

			Dr. Gayathri S
13.12.2025	DVT with APLA positive	Dr. vivekanand	-do-
20.12.2025	Relapsed MPAL	Dr. Kowsalya	-do-
27.12.2025	Relapsed follicular Lymphoma	Dr. Vivek Kumar	-do-

JOURNAL CLUB (TIME: 8.00 AM - 9.00 AM)
ATTENDEES: ALL FACULTIES & PGs

DATE	TOPIC	PRESENTER	FACULTY
04.12.2025	Wolska-Washer AE, Robak T. Acalabrutinib in treatment of patients with chronic lymphocytic leukemia including those at high genetic risk. Acta Haematologica Polonica. 2025;56(3):172–186.	Dr. Vivekanand	Dr. Neeraj Sidharthan/ Dr. Manoj Unni / Dr. Rema.G./ Dr. Monisha HM/ Dr. Gayathri S
11.12.2025	Iarossi M, Hermans C. Emicizumab as first-line therapy in acquired hemophilia A. Res Pract Thromb Haemost. 2024 May 13;8(4):102438. doi: 10.1016/j.rpth.2024.102438. PMID: 38953052; PMCID: PMC11215093.	Ms. Betty	-do-
18.12.2025	Rana, Dalveer Singh ^{a,*} ; Sharma, Vani ^a ; Sheerswal, Aditya ^a . Understanding host-pathogen interactions in urinary tract infections and advancements in diagnostic methods. Urological Science 36(2):p 61-75, June 2025.	Dr. Akash	-do-

BEDSIDE TEACHING (TIME: 10.00 AM - 11.00 AM)
ATTENDEES: ALL PGs

DATE	TOPIC	FACULTY
06.12.2025	Anticoagulation in pregnancy associated Thrombosis	Dr. Rema
13.12.2025	Management of Post-transplant relapse patient	Dr. Gayathri S
20.12.2025	Conditioning regimen for full match Allo SCT in a fanconi anaemia Patient.	Dr. Monisha
27.12.2025	Auto SCT in Neuroblastoma patient	Dr. Manoj Unni

CLINICO PATHOLOGICAL CORRELATION
(TIME: 4.00 PM - 5.00 PM)

DATE	TOPIC	PRESENTER	FACULTY
02.12.2025	Evaluation of platelet function defect PFA 100 & LTA	Dr. Vibekanand	Dr. Neeraj Sidharthan/ Dr. Manoj Unni / Dr. Rema.G./ Dr. Monisha HM/ Dr Gayathri/ Dr. Reema
09.12.2025	Thromboelastography (TEG)- principles & Clinical utility	Dr. Vivek Kumar	-do-
16.12.2025	Diagnostic Algorithms in suspected DIC, TTP & HIT	Dr. Akash	-do-

23.12.2025	Point of care tests in Haematology & clinical correlation	Dr. Kowsalya	-do-
30.12.2025	Integration of Laboratory result in clinical management of Thrombophilia	Dr. Vivek Kumar	-do-

OUTREACH ACTIVITIES

DATE	VENUE	FACULTY
13.12.2025 & 27.12.2025	Consultancy in Haemophilia Clinic, Aluva	Dr. Neeraj Sidharthan
20.12.2025	Consultancy in Haemophilia Clinic, Aluva	Dr. Rema

PROCEDURES

MONTH	CHEMOTHERAPY	Minor (Bone Marrow Biopsy/BM Aspiration/ LP+Intrathecal/Picline insertion/Ascitic Tapping/Plueral Tapping/
December 2025	312	157



DR. NEERAJ SIDHARTHAN
PROFESSOR & HOD
DEPT. OF CLINICAL HAEMATOLOGY
AIMS, KOCHI.