



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

DEPARTMENT OF PATHOLOGY

PG TEACHING SCHEDULE SEPTEMBER 2025

THEORY (Time 9 - 10 am)

DATE	TOPIC	FACULTY
01.09.2025	Autopsy findings in Intra-uterine Fetal Demise and Placental changes- Part I	Dr. Vidya. C
08.09.2025	Autopsy findings in Intra-uterine Fetal Demise and Placental changes- Part II	Dr. Vidya. C
11.09.2025	Benign epithelial tumors of lung- Part I	Dr. Jyotsna
26.09.2025	Benign epithelial tumors of lung- Part II	Dr. Jyotsna

SEMINAR (Time 9 - 10 am) (Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	CHAIRPERSON
12.09.2025	Cytopathology of pancreaticobiliary lesions	Dr. Surya	Dr. Shruthi
18.09.2025	Gestational Trophoblastic Disease	Dr. Shefin	Dr. Indu R Nair
25.09.2025	Odontogenic tumours	Dr. Feosha	Dr. Smitha N.V
27.09.2025	Benign epithelial tumors of lung	Dr. Karthika	Dr. Jyotsna

TUESDAY PRESENTATIONS (Time : 9-10 am)

DATE	TOPIC	PRESENTER
02.09.2025	Endovascular vessel wall reconstruction in 111 Aneurysms in our center	Dr. Sreehari N R Additional Professor Department of Neurosurgery

09.09.2025	Organ preserving surgery in abdominal cancer: From radical resection to functional preservation	Dr. Sudheer OV Professor and Head Department of GI Surgery
16.09.2025	Optimizing inpatient glycemic control: Current practices, challenges and future directions	Dr. Praveen V.P and Dr. Nisha Bhavani Clinical Professor Department of Endocrinology
23.09.2025	Immunotherapy in oncology -An introduction	Dr. Sourabh Radhakrishnan Associate Professor Medical Oncology
30.09.2025	From Crisis to cure :Coordinated care saves a pregnaant mother with tuberous sclerosis	Dr. Vinita Murali Associate Professor Obstetrics

GROUP DISCUSSION/CPC (Time 9 - 10 am)
(Attendees: All PGs)

DATE	TOPIC	FACULTY
08.09.2025	SLIDE TEST DISCUSSION 1. Cast nephropathy 2. Pigment nephropathy 3. Oxalate nephropathy 4. Myoglobinuria cast nephropathy 5. Post transplant infection-polyomavirus infection 6. Chronic tubulointerstitial nephritis.	Dr. Seethalekshmy N V
10.09.2025	ENDOCRINE CPC 1. MRD::2561112 , S 13314/25 –65yr/ Female, Total thyroidectomy, Left Bethesda V nodule-Hashimotos thyroiditis. 2.MRD::2870179 , S 13566/25 –61yr/ Female, Total thyroidectomy, k/c/o PTC-Papillary thyroid carcinoma, Classical,Surrounding thyroid -Hashimotos thyroiditis.-pT2N0 3. MRD: 484423 , S 12644/25 –54yr/ Male, Right hemithyroidectomy + Left hemithyroidectomy-PTC-Papillary thyroid carcinoma,Warthins like subtype, pT3bNx4. 4.MRD: 2781002 , S 15212/25 –24yr/ Male ,Left adrenal functional adenoma (13 mm) with hyperaldesteronism. Left adrenalectomy: Adrenal cortical adenoma	Dr. Surya /Dr. Smitha Dr. Surya /Dr. Smitha Dr. Shefin /Dr. Smitha Dr. Jameera/Dr. Bindhu
17.09.2025	CASE BASED DISCUSSION 1.Sinonasal undifferentiated carcinoma	Dr. Smitha
19.09.2025	GROSS DISCUSSION: Overview of CAP Protocols of Breast, GIT, Kidney, Prostate, Penis, Testis and Bladder	Dr. Reshma

20.09.2025	SLIDE TEST DISCUSSION 1. Intracranial mesenchymal tumor RET:CREB fusion positive 2. Lymphoplasmacytic meningioma 3.Embryonal tumour -Atypical teratoid/Rhabdoid tumour-CNS WHO grade 4 4.Ependymoma,CNS WHO grade 2	Dr. Bindhu
22.09.2025	SLIDE TEST DISCUSSION 1. Chronic myelomonocytic leukemia 2. Large granular lymphocytic leukemia 3. Necrotising granuloma 4.Myelodysplastic syndrome with ring sideroblasts 5.Sickle cell trait 6.Amyloidosis 7.HbH Preparation,HbE trait 8.Flow cytometric osmotic fragility test,B cell ALL	Dr. Meera M
24.09.2025	GI CPC Case 1- MRD no: 2850267, Lab no: S25/15124, 45Y/F, Gastric biopsy specimen, Case of dyspepsia. K/CO carcinoma breast. (GI Medicine). Case 2- MRD no: 2827483, 25Y/M, GI Biopsy Specimen, Segmental colitis (GI Medicine).	Dr. Vivitha/Dr. Roopa Dr. Sreelekshmi R/ Dr. Roopa

JOURNAL CLUB (Time 9 – 10 am)
(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	FACULTY
11.09.2025	Colard-Thomas J, Pialoux-Guibal A, et.al, Confocal Laser Microscopy for Intraoperative Margin Assessment in Breast-Conserving Surgery: A New Procedure in the Pathology Laboratory Workflow. Am J Surg Pathol. 2025 May 5;49(9):909-922. doi: 10.1097/PAS.0000000000002409. PMID: 40320920; PMCID: PMC12352553.	Dr. Jyostna.	Dr. Seethalekshmy N.V
23.09.2025	Terashima T, Harada K, Yamashita T. Diagnosis, clinical characteristics, and treatment of combined hepatocellular-cholangiocarcinoma. Jpn J Clin Oncol. 2025 Apr 6;55(4):327-333. doi: 10.1093/jjco/hyaf029. PMID: 39936601.	Dr. Vivitha	Dr. Malini
26.09.2025	Baumhoer D, Hench J, Amary F. Recent advances in molecular profiling of bone and soft tissue tumors. Skeletal Radiol. 2024 Sep;53(9):1925-1936. doi: 10.1007/s00256-024-04584-9. Epub 2024 Jan 17. PMID: 38231260; PMCID: PMC11303483.	Dr. Devika B S	Dr. Niveditha

26.09.2025	Lan Z, Li X, Zhang X. Glioblastoma: An Update in Pathology, Molecular Mechanisms and Biomarkers. Int J Mol Sci. 2024 Mar 6;25(5):3040. doi: 10.3390/ijms25053040. PMID: 38474286; PMCID: PMC10931698.	Dr. Bindhu	Dr. Seethalekshmy N.V
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GUEST LECTURES (7 pm Online)

DATE	TOPIC	FACULTY
02.09.2025	Case based approach to microcytic and macrocytic anemia	Dr. Ganesh Associate Professor Dept of Hematology AIIMS New Delhi
04.09.2025	Immunohistochemistry	Dr. Santhosh Menon Professor, Dept of Pathology TMH,Mumbai
09.09.2025	Surgical Pathology -H&N 2 thyroid gland	Dr. Asawari Patil Professor, Dept of Pathology TMH,Mumbai
11.09.2025	Pathology of Sinonasal tract and larynx	Dr. Deepa Nair Prof surgical oncology,head and neck, TMH,Mumbai
16.09.2025	An approach to salivary gland tumor diagnosis	Dr. Anita Borges Lab Director & Pathologist, OCP Mumbai
18.09.2025	Salivary glands and thyroid cytology	Dr. Neha Mittal Professor, Dept of Pathology TMH,Mumbai
23.09.2025	An Approach to encapsulated lesions of the thyroid	Dr. Neha Mittal Professor , Dept of Pathology TMH,Mumbai
25.09.2025	Approach to Hemolytic Anemias-Case based studies	Dr. Suresh Nair Professor&HEAD , Lab Hematology CMC Vellore
30.09.2025	Approach to enzymopathies and membrane defects –Case based study	Dr. Jasmita Das Professor,Dept of Hematology AIIMS, New Delhi

PROCEDURES

Histopathology	1960
Cytopathology	903
Hematology	56111



**DR. SEETHALEKSHMY N.V,
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