



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

DEPARTMENT OF PATHOLOGY

PG TEACHING SCHEDULE AUGUST 2025

THEORY (Time 9 - 10 am)

DATE	TOPIC	FACULTY
06-08-2025	Liver Transplant (Part II): Antibody mediated response- Part I	Dr. Malini Eapen
12-08-2025	Liver Transplant (Part II): Antibody mediated response- Part II	Dr. Malini Eapen
16-08-2025	High Performance Liquid Chromatography - I	Dr. Meera M
18-08-2025	High Performance Liquid Chromatography - II	Dr. Meera M

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

DATE	TOPIC	PRESENTER	CHAIRPERSON
01-08-2025	Giant cell lesions of bone	Dr. Ruby	Dr. Niveditha
22-08-2025	Cytology Symposium (Day 1) The Bethesda System of Reporting Thyroid Cytology Category I – Category III	Dr. Tiru Mugilan	Dr. Niveditha Dr. Vidya
23-08-2025	Cytology Symposium (Day 2) The Bethesda System of Reporting Thyroid Cytology Category IV – Category VI	Dr. Reshma Sano	Dr. Vidya Dr. Niveditha

TUESDAY PRESENTATIONS (Time : 9-10 am)

DATE	TOPIC	PRESENTER
05-08-2025	"Rhythms of Life "	Dr. Suja Gopalakrishnan Professor Department of Physiology

12-08-2025	Introduction to neuroimmunology	Dr. Sudheeran KannorA Assistant Professor, Department of Neurology
19-08-2025	AI in healthcare – potential legal and ethical issues	Dr. Andrews Fishman Consultant skull base surgeon University of Lublin, Poland
26-08-2025	When giving up was not an option	Dr. Balaji Srimugan Clinical Assistant Professor Department of CVTS

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

DATE	TOPIC	FACULTY
04-08-2025	SLIDE TEST DISCUSSION 1. Metastasis from Follicular Thyroid Carcinoma 2. Metastatic Carcinoma in a k/c/o Carcinoma Endometrium 3. Metastatic Carcinoma in a k/c/o Clear Cell Renal Cell Carcinoma 4. Malignant spindle cell neoplasm: Myofibrosarcoma vs. Low grade fibromyosarcoma 5. Pleomorphic sarcoma with osteoid and chondroid matrix 6. Myxopapillary Ependymoma, WHO Grade 2 7. Chondroblastic Osteosarcoma 8. Langerhan's Cell Histiocytosis	Dr. Rehma J
06-08-2025	ORTHOPAEDICS CPC 1. MRD: 763665, S 12862/25 – L1 nerve sheath tumor; Features suggestive of Schwannoma 2. MRD: 2844223, S 9692/25 – Left proximal, idle finger lesion; Lesion with predominantly mature bony trabeculae enclosing fibrotic marrow spaces. The bony matrix appears partly calcified. No cartilage seen	Dr. Ruby / Dr. Shruthi Dr. Megha / Dr. Shruthi
08-08-2025	SLIDE TEST DISCUSSION 1. Acute Myeloid Leukemia 2. Metastatic Adenocarcinoma 3. Lymphoma 4. Adenocarcinoma in BAL 5. Colloid Goitre 6. Hepatocellular Carcinoma 7. Mucinous Adenocarcinoma 8. Salivary Gland Neoplasm of Uncertain Malignant Potential	Dr. Vidya

13-08-2025	ENDOCRINE CPC 1. MRD: 2860989, S 11157/25 – 47 yr/ Male, Total thyroidectomy, swelling in front of neck x 5 months; Sclerosing mucoepidermoid carcinoma with eosinophilia 2. MRD: 1247415, S 12079/25 – 48 yr/Male, Total thyroidectomy, swelling in neck x 2 years, Hypothyroidism x 4 years; Noninvasive follicular thyroid neoplasm with papillary like nuclear features in Right lobe measuring 1.5 cm with colloid nodule in a background of lymphocytic thyroiditis 3. MRD: 2055349, S11639/25 – 56 yr/Male, Total thyroidectomy, case of thyroid swelling x 12 years, k/c/o hypothyroidism x 10 years; Noninvasive follicular thyroid neoplasm with papillary like nuclear features measuring 4.8 x 3.5 x 1.8 cm in a background of lymphocytic thyroiditis	Dr. Jenusha / Dr. Smitha Dr. Karthika / Dr. Smitha Dr. Asha / Dr. Smitha
18-08-2025	CASE BASED DISCUSSION 1. Juvenile Granulosa Cell Tumor 2. Mixed Germ Cell Tumor: Immature Teratoma + Yolk Sac Tumor	Dr. Indu
20-08-2025	GROSS DISCUSSION Grossing of Lung Specimens	Dr. Jyotsna
27-08-2025	GI CPC 1. MRD: 1868668: S 13637/25 – 82 yr /Male, Liver biopsy specimen, Segment V liver lesion; Shows a neoplasm with sheets of epithelioid cells and vasoformation consistent with a vascular neoplasm favouring Epithelioid hemangioendothelioma 2. MRD: 706240: S 1809/25 – 66 yr/ Female, Rectal Biopsy; Amyloidosis 3. MRD: 947026: S11295/25 – 68 yr/ Female Rectosigmoid biopsy; Poorly differentiated carcinoma with mucinous change with extensive LVI and regional LN metastasis	Dr. Jameera / Dr. Malini Dr. Asha / Dr. Roopa Dr. Megha / Dr. Roopa

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

DATE	TOPIC	PRESENTER	FACULTY
11-08-2025	JC1 - NTRK insights, best practice for pathologists Hechtman JF. NTRK insights: best practices for pathologists. Mod Pathol. 2022 Mar;35(3):298-305. doi: 10.1038/s41379-021-00913-8. Epub 2021 Sep 16. PMID: 34531526; PMCID: PMC8860742.	Dr. Kalyani Chandra Mohan	Dr. Smitha

11-08-2025	Ogawa R, Ohe R, Kitaoka T, Ohta T, Nagase S, Futakuchi M. Evaluation of Platinum Resistance or Sensitivity Markers by Analysis of Cell Block Specimens of Ascites Fluid in High-Grade Serous Carcinoma. J Cytol. 2025 Apr-Jun;42(2):61-66. doi: 10.4103/joc.joc_152_24. Epub 2025 May 29. PMID: 40520670; PMCID: PMC12165613.	Dr. Shruthi K.P	Dr. Smitha
29-08-2025	Schurink B, Reyes-Múgica M, de Krijger RR. Pediatric cancer predisposition syndromes involving non-central nervous system solid pediatric tumors: a review on their manifestations with a focus on histopathology. Virchows Arch. 2025 Jan;486(1):3-21. doi: 10.1007/s00428-025-04029-1. Epub 2025 Jan 23. PMID: 39847050; PMCID: PMC11782299.	Dr. Reshma J	Dr. Seethalekshmy N V
29-08-2025	Rivera FB, Ansay MFM, Golbin JM, Alfonso PGI, Mangubat GFE, Menghrajani RHS, Placino S, Taliño MKV, De Luna DV, Cabrera N, Trinidad CN, Kazory A. HIV-Associated Nephropathy in 2022. Glomerular Dis. 2022 Oct 24;3(1):1-11. doi: 10.1159/000526868. PMID: 36816427; PMCID: PMC9936764.	Dr. Jenusha	Dr. Seethalekshmy N V

GUEST LECTURES (7 pm Online)

DATE	TOPIC	FACULTY
05-08-2025	Cytogenetics and Cancer Diganostics	Dr. Mayur Parikhkar Dr. Dhanalekshmi
07-08-2025	Head and Neck pathology grossing and standard practics	Dr. Neha Mithal Dr. Richa
12-08-2025	Approach to salivary gland neoplasms	Dr. Anita Borges Dr. Anya Deshnukh
14-08-2025	Head and Neck Oral Cavity	Dr. Vidisha Dr. Munita Bai
19-08-2025	Complete Blood Count	Dr. Kunal Sehgal Dr. Abhay Bhawe
21-08-2025	How do I approach a case of Anaemia in my lab, by clinical hematologist	Dr. Mukhul Dr. Ganesh
26-08-2025	Screening cervical cancer	Dr. Nuzhat Hussain Dr. Amita Maheshwari
28-08-2025	Iron in health and disease – Case based study	Dr. Eunice Dr. Heena

PROCEDURES

Histopathology	1937
Cytopathology	900
Hematology	57987



**DR. SEETHALEKSHMY N.V,
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AIMS KOCHI**