AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

DEPARTMENT OF RADIOLOGY
PG TEACHING SCHEDULE SEPTEMBER 2026

THEORY (Time 2 pm – 3.30 pm)

DATE	TOPIC	FACULTY
01.09.2026	Physics of Digital Mammography & CEM	Dr. Lekshmy / Dr. Shahana
08.09.2026	Radiological anatomy of breast	Dr. Lekshmy / Dr. Shahana
15.09.2026	Histology of Breast	Dr. Lekshmy / Dr. Shahana
29.09.2026	Male Breast Anatomy Benign & Malignant conditions	Dr. Lekshmy / Dr. Shahana

SEMINAR (Time 8 – 9.30 am)
(Attendees: All PGs and Faculties)

DATE	TOPIC	PRESENTER	CHAIRPERSON
11.09.2026	MRI of adrenal and extra adrenal pheochromocytoma	Dr. Arjun	Dr. Chinmay
15.09.2026	Periventricular leukomalacia	Dr. Bevin	Dr. Lekshmy
18.09.2026	MRI of tumefactive demyelinating lesions	Dr. Arun	Dr. Resmi
25.09.2026	Bowel ischemia	Dr. Kishan	Dr. Shilpa

CASE PRESENTATION (Time 3.30 pm - 5 pm)
(Attendees: All PGs and Faculties)

DATE	TOPIC	PRESENTER	FACULTY
01.09.2026	Skull base anatomy	Dr. Swati	Dr. Manish
03.09.2026	PIRADS 2.1	Dr. Atul	Dr. Chinmay
07.09.2026	Pancreatic adenocarcinoma	Dr. Venkatesh	Dr. Shilpa
09.09.2026	Intracranial extra axial masses	Dr. Ashwin	Dr. Sreekumar
11.09.2026	Ovarian torsion	Dr. Sivani	Dr. Srikanth Moorthy

14.09.2026	Ring enhancing lesions of brain	Dr. Joel	Dr. Rajesh Kannan
16.09.2026	Temporal lobe epilepsy	Dr. Rithikaa	Dr. Rajsekar
18.09.2026	Deep neck spaces	Dr. Dhetchita	Dr. Milind
21.09.2026	Parotid tumours Differential Diagnosis	Dr. Arun	Dr. Chinmay
23.09.2026	Cholesteatoma	Dr. Swati	Dr. Manish
25.09.2026	ILD patterns	Dr. Jerry	Dr. Resmi Sekhar
28.09.2026	Mediastinal masses and compartments	Dr. Kishan	Dr. Shilpa
29.09.2026	Thymomas and anterior mediastinal masses	Dr. Hyder	Dr. Rajesh
30.09.2026	Cholangiocarcinoma	Dr. Saurav	Dr. Sreekumar

JOURNAL CLUB (Time 8 am – 9.30 am)
(Attendees: All PGs and Faculties)

DATE	TOPIC	PRESENTER	FACULTY
01.09.2026	Jiang B, Pham N, van Staalduinen EK, et.al, Deep Learning Applications in Imaging of Acute Ischemic Stroke: A Systematic Review and Narrative Summary. *Radiology.* 2025. doi:10.1148/radiol.240775.	Dr. Dhetchita	Dr. Milind
08.09.2026	Yu Y, Heit JJ, Zaharchuk G. Improving Ischemic Stroke Care With MRI and Deep Learning Artificial Intelligence. *Top Magn Reson Imaging.* 2021;30(4):187-195. doi:10.1097/RMR.0000000000000290. PMID:34397968.	Dr. Shruthi	Dr. Srikanth
22.09.2026	Haller S, Vernooij MW, Kuijer JPA, Larsson EM, Jäger HR, Barkhof F. Cerebral Microbleeds: Imaging and Clinical Significance. *Radiology.* 2018;287(1):11–28.	Dr. Rahul	Dr. Milind
29.09.2026	Haller S, et al. The Current Status of AI-accelerated MRI Techniques in Clinical Use. *Radiology.* 2025;317(2):e243819. doi:10.1148/radiol.243819.	Dr. Swati	Dr. Shilpa

PROCEDURE

USG	CT	Angio Embolisation	Fluroscopy	Mammo-gram	USG Breast	MRI	X-Ray
4858	2313	131	72	589	354	2248	21069



DR. SREEKUMAR K.P
PROF & HOD
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