



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

DEPARTMENT OF RADIATION ONCOLOGY

PG TEACHING SCHEDULE FOR THE MONTH OF OCTOBER 2025

THEORY (TIME: 8.30 AM – 9.30 AM)

DATE	TOPIC	FACULTY
06.10.2025	Management of Glioma	Dr. Debnarayan Dutta
13.10.2025	Nasopharyngeal Cancer	Dr. Anoop R / Dr. Pushpaja K U
21.10.2025	Regional Nodal Irradiation in Breast Cancer	Dr. Sruthi / Dr. Ajay Sasidharan
27.10.2025	Total Marrow and Lymphoid Irradiation	Dr. Haridas Nair

SEMINAR (TIME: 8.30 AM – 9.30 AM)

(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	FACULTY
10.10.2025	Breast Cancer – Anatomy, Aetiology, Staging	Dr. Sevika	Dr. Haridas Nair
17.10.2025	OER, LET, RBE	Dr. Abishek	Dr. Anoop/ Dr. Pushpaja
24.10.2025	EBM of Early Breast Cancer	Dr. Reshma	Dr. Debnarayan Dutta
31.10.2025	Isodose Curves and Beam Modification	Dr. Aaditya	Dr. Sruthi/ Dr. Ajay Sasidharan

CASE PRESENTATION (TIME 10 AM – 11 AM)
(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	FAULTY
07.10.2025	Ca Breast	Dr. Sanjay	Dr. Ajay Sasidharan / Dr. Sruthi. K
14.10.2025	Ca Cervix	Dr. Sevika	Dr. Debnarayan Dutta
21.10.2025	Ca Buccal Mucosa	Dr. Reshma	Dr. Haridas Nair
28.10.2025	Ca Tongue	Dr. Aaditya	Dr. Anoop. R / Dr. Pushpaja KU

GROUP DISCUSSION (TIME: 8.30 AM – 9.30 AM)
(Attendees: All faculties and PGs)

DATE	TOPIC	STUDENT	FAULTY
08.10.2025	Chart Round Discussion with Radiation Treatment Planning of all new cases Case Discussed: Ca Breast	Dr. Sanjay Dr. Reshma Dr. Sevika Dr. Aaditya Dr. Chehak Dr. Abishek	Dr. Debnarayan Dutta Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Divya GR Dr. Pranav Nair
15.10.2025	Chart Round Discussion with Radiation Treatment Planning of all new cases Case Discussed: Ca Tongue	-do-	-do-
22.10.2025	Chart Round Discussion with Radiation Treatment Planning of all new cases Case Discussed: Ca Lung	-do-	-do-
29.10.2025	Chart Round Discussion with Radiation Treatment Planning of all new cases Case Discussed: Ca Cervix	-do-	-do-

JOURNAL CLUB (TIME: 8.30 AM - 9.30 AM)
(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	FACULTY
09.10.2025	Nielsen AWM, Thorsen LBJ, Özcan D, et. al, DBCG RT Committee. Internal mammary node irradiation in 4541 node-positive breast cancer patients treated with newer systemic therapies and 3D-based radiotherapy (DBCG IMN2): a prospective, nationwide, population-based cohort study. Lancet Reg Health Eur. 2024 Dec 12;49:101160. doi: 10.1016/j.lanepe.2024.101160. PMID: 39810969; PMCID: PMC11732476.	Dr. Sanjay	Dr. Debnarayan Dutta Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Divya G R Dr. Pranav Nair
16.10.2025	A. Dhar, A. Swaminath, R.J.M. Correa, et.al, International Harmonization of Technical Approaches to Kidney SABR – An International Radiosurgery Consortium of the Kidney (IROCK) Contouring Project. International Journal of Radiation Oncology, Biology, Physics, Volume 120, Issue 2, Supplement, 2024,	Dr. Reshma	Dr. Debnarayan Dutta Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Divya G R Dr. Pranav Nair
23.10.2025	Brand, A., Agolli, L., Tas, K.T. et.al, Long-term outcomes of modern radiation therapy for pituitary adenoma – different techniques: single institute experience. J Neurooncol 175, 1039–1050 (2025). https://doi.org/10.1007/s11060-025-05228-1	Dr. Sevika	Dr. Debnarayan Dutta Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Divya GR Dr. Pranav Nair
30.10.2025	Tekatli, Hilâl et.al, Ten years outcomes after SABR in central and ultracentral primary lung tumors. Radiother Oncol. 2023 Nov;188:109848.	Dr. Chehak	Dr. Debnarayan Dutta Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Divya G R Dr. Pranav Nair

CPC (TIME 10 AM – 11 AM)
(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	FACULTY
08.10.2025	NGS in Endometrial Cancer	Dr. Sanjay	Dr. Debnarayan Dutta Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Divya G R

PROCEDURE

Radiation Therapy	Brachytherapy	TPS Plan
140	14	189



DR. DEBNARAYAN DUTTA
PROFESSOR & HOD
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