



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 JULY 2026

THEORY (TIME: 8.30 AM – 9.30 AM)

DATE	TOPIC	FACULTY
06.07.2026	SBRT for primary lung cancer	Dr. Anoop R
13.07.2026	SRS for brain metastasis	Dr. Pushpaja K U
20.07.2026	RT in Craniopharyngioma	Dr. Sruthi / Dr. Ajay Sasidharan
27.07.2026	SBRT in Pancreatic cancer	Dr. Haridas Nair/ Dr. Pranav Nair

SEMINAR (TIME: 8.30 AM – 9.30 AM)

(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	FACULTY
04.07.2026	Intracavitary - Brachytherapy	Dr. Chehak Kumar	Dr. Haridas Nair
11.07.2026	Interstitial - Brachytherapy	Dr. Chehak Kumar	Dr. Anoop R
18.07.2026	Cell Cycle and its Regulation	Dr. Nandini Bansal	Dr. Pushpaja KU
25.07.2026	Quality of X ray beams	Dr. Afrin P	Dr. Sruthi K/ Dr. Ajay Sasidharan

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

DATE	TOPIC	PRESENTER	FAULTY
07.07.2026	Carcinoma Breast	Dr. Veena	Dr. Ajay Sasidharan Dr. Sruthi. K
14.07.2026	Carcinoma Cervix	Dr. Sevika	Dr. Pushpaja KU
21.07.2026	Carcinoma Tongue	Dr. Reshma	Dr. Haridas Nair
28.07.2026	Carcinoma Buccal Mucosa	Dr. Sanjay	Dr. Anoop. R

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

DATE	TOPIC	STUDENT	FAULTY
03.07.2026	Chart Round Discussion with Radiation Treatment Planning of all new cases Case Discussed: Carcinoma Rectum	Dr. Veena Dr. Sanjay Dr. Reshma Dr. Sevika Dr. Aaditya Dr. Chehak Dr. Abishek Dr. Afrin Dr. Nandini Dr. Aditi	Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Pranav Nair
10.07.2026	Chart Round Discussion with Radiation Treatment Planning of all new cases Case Discussed: Carcinoma Cervix	-do-	-do-
17.07.2026	Chart Round Discussion with Radiation Treatment Planning of all new cases Case Discussed: Carcinoma Tongue	-do-	-do-
24.07.2026	Chart Round Discussion with Radiation Treatment Planning of all new cases Case Discussed: Carcinoma Breast	-do-	-do-

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

DATE	TOPIC	PRESENTER	FACULTY
09.07.2026	Brunt AM, et.al, Hypofractionated breast radiotherapy for 1 week versus 3 weeks (FAST-Forward): 10-year efficacy and late normal tissue effects from a multicentre, open-label, non-inferiority, phase 3, randomised controlled trial and 5-year efficacy results from a randomised axillary substudy. Lancet Oncol. 2026 Jun;27(6):686-698. doi: 10.1016/S1470-2045(26)00076-8. Epub 2026 May 14. PMID: 42134381.	Dr. Aditya	Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Pranav Nair
16.07.2026	RAINBO Research Consortium. Refining adjuvant treatment in endometrial cancer based on molecular features: the RAINBO clinical trial program. Int J Gynecol Cancer. 2023 Jan 3;33(1):109-117. doi: 10.1136/ijgc-2022-004039. PMID: 36600534; PMCID: PMC9811074.	Dr. Abishek	-do-
23.07.2026	Wei S, Xu X, Bao J, Pan Z. Isocitrate Dehydrogenase-Mutant Astrocytomas: Risk Stratification and Therapeutic Advance. MedComm (2020). 2026 Mar 26;7(4):e70686. doi: 10.1002/mco2.70686. PMID: 41930355; PMCID: PMC13042621.	Dr. Sanjay	-do-
30.07.2026	Naik Y, Kulkarni U, Lionel S, et.al, Total Marrow and Lymphoid Irradiation (TMLI) Is Associated with Good Early Outcomes in Patients Undergoing Matched Sibling Donor and Haplo-identical Transplants for Acute Lymphoblastic Leukemia. Transplant Cell Ther. 2025 Jan;31(1):22.e1-22.e10. doi: 10.1016/j.jtct.2024.10.007. Epub 2024 Oct 16. PMID: 39419176.	Dr. Chehak	-do-

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

DATE	TOPIC	PRESENTER	FACULTY
08.07.2026	Molecular classification in Endometrial Cancer	Dr. Aaditya	Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Pranav Nair

PROCEDURE

Radiation Therapy	TPS Plan	Brachytherapy
137	160	10



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