



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 JUNE 2025

THEORY (TIME: 8.30 AM – 9.30 AM)

DATE	TOPIC	FACULTY
02.06.2025	Craniospinal Irradiation	Dr. Debnarayan Dutta
09.06.2025	Oral Cavity Cancers	Dr. Anoop R / Dr. Pushpaja K U
16.06.2025	Cervical Cancer Brachytherapy	Dr. Sruthi / Dr. Ajay Sasidharan
23.06.2025	Lymphoma	Dr. Haridas Nair

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

DATE	TOPIC	PRESENTER	FACULTY
07.06.2025	Anatomy and diagnostic Evaluation of Lymphoma	Dr. Sanjay	Dr. Haridas Nair
14.06.2025	Management of Hodgkins Lymphoma	Dr. Sevika	Dr. Anoop/ Dr. Pushpaja
21.06.2025	Quality of xray beams	Dr. Abishek	Dr. Debnarayan Dutta
28.06.2025	Cell Survival Curve and Its Regulations	Dr. Aaditya	Dr. Sruthi/ Dr. Ajay Sasidharan

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

DATE	TOPIC	PRESENTER	FAULTY
03.06.2025	Carcinoma Breast / Carcinoma Cervix	Dr. Sanjay	Dr. Ajay Sasidharan / Dr. Sruthi. K
10.06.2025	Glioma	Dr. Sreelakshmi	Dr. Debnarayan Dutta
17.06.2025	Carcinoma Rectum / Lymphoma	Dr. Sevika	Dr. Haridas Nair
24.06.2025	Head and Neck	Dr. Srilekha	Dr. Anoop. R / Dr. Pushpaja KU

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

DATE	TOPIC	STUDENT	FAULTY
06.06.2025	Chart Round Discussion with Radiation Treatment Planning of all new cases Case Discussed: Carcinoma Buccal Mucosa	Dr. Pranav Dr. Hema Dr. Gautham Dr. Srilekha Dr. Veena Dr. Sreelakshmi Dr. Sanjay Dr. Reshma Dr. Sevika	Dr. Debnarayan Dutta Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Divya GR
13.06.2025	Chart Round Discussion with Radiation Treatment Planning of all new cases Case Discussed: Carcinoma Tongue	-do-	-do-
20.06.2025	Chart Round Discussion with Radiation Treatment Planning of all new cases Case Discussed: Carcinoma Cervix	-do-	-do-
27.06.2025	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
05.06.2025	Kirby AM, Finneran L, Griffin CL, et. al, Artrial-breast radiotherapy after breast conservation surgery for women with early breast cancer (UK IMPORT LOW): 10-year outcomes from a multicentre, open-label, randomised, controlled, phase 3, non-inferiority trial. Lancet Oncol. 2025 Jul;26(7):898-910. doi: 10.1016/S1470-2045(25)00194-9. Epub 2025 Jun 11. PMID: 40516558.	Dr. Sevika	Dr. Debnarayan Dutta Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Divya G R
12.06.2025	Chino J, Erickson B, Gaffney D, et. al, The American Brachytherapy Society (ABS) consensus guidance for hybrid intracavitary interstitial brachytherapy for locally advanced cervical cancer. Brachytherapy. 2025 Jul-Aug;24(4):463-478. doi: 10.1016/j.brachy.2025.05.001. Epub 2025 May 29. PMID: 40447530.	Dr. Sevika	Dr. Debnarayan Dutta Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Divya G R
19.06.2025	Orda Y, Shayakhmetov T, Baiturova S, et.al, Tomotherapy in synchronous and metachronous bilateral breast cancer: Clinical experience. J Appl Clin Med Phys. 2024 Jul;25(7):e14367. doi: 10.1002/acm2.14367. Epub 2024 Apr 29. PMID: 38685589; PMCID: PMC11244662.	Dr. Sanjay	Dr. Debnarayan Dutta Dr. Anoop R Dr. Pushpaja K U Dr. Sruthi K Dr. Haridas Nair Dr. Ajay Sasidharan Dr. Divya GR
26.06.2025	Batham S, Gupta S, Ghosh A, et.al, Comparative Study of Dysphagia-optimized Intensity Modulated Radiotherapy (Do-IMRT) and Standard Intensity Modulated Radiotherapy (S-IMRT) and Its Clinical Correlation in Head and Neck Cancer Patients. Asian Pac J Cancer Prev. 2023 Nov 1;24(11):3697-3704. doi: 10.31557/APJCP.2023.24.11.3697. PMID: 38019227; PMCID: PMC10772780.	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

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

DATE	TOPIC	PRESENTER	FACULTY
04.06.2025	WHO Classification of Colorectal Cancer	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

PROCEDURE

Radiation Therapy	Brachytherapy	TPS Plan
147	13	175



DR. DEBNARAYAN DUTTA
PROFESSOR & HOD
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