

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/perman ent or contract/outsour ced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 21-22	2 20-21	3 19- 20	4 18-19	5 17-18	
Radiothera py	Dr Narendra Kumar Rathore RMC-024871	Professor & Head of Radiotherapy 24/02/2018	Regular	RNT medical college, Udaipur	RNT medical college, Udaipur	RNT medical college, Udaipur	RNT medical college, Udaipur	RNT medical college, Udaipur	4 Breast cancer Lymphoma
	Dr S.K. Dangayach RMC-11733	Associate Professor 16/11/2010	Regular	RNT medical college, Udaipur	RNT medical college, Udaipur	RNT medical college, Udaipur	RNT medical college, Udaipur	Government medical college Kota	4 Lung Cancer H&N cancer
	Dr Arvind Shukla	Associate Professor, Radiological Medical Physics 01/04/2019	Regular	RNT medical college, Udaipur	RNT medical college, Udaipur	RNT medical college, Udaipur	RNT medical college, Udaipur	RNT medical college, Udaipur	4 Radiological physics Radiobiology
	Dr Arvind Kumar Patidar RMC-26823	Assistant Professor, Radiotherapy 04/06/2021	Regular	RNT medical college, Udaipur	Private hospital	Private hospital	Private hospital	Private hospital	4 Bone tumors, Interaction of radiation with matter
	Dr Atul Verma RMC-023973	Assistant Professor, Radiotherapy 24/06/2020	Contractual	RNT medical college, Udaipur	RNT medical college, Udaipur	RNT medical college, Udaipur	RNT medical college, Udaipur	RNT medical college, Udaipur	4 Cancer Cervix GI Cancers

ANNEXURE-1

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Pubmed Indexed Yes/No	Scopes
1	Dr Vikram singh Rajpurohit	Rajpurohit VS, Rathore NK, Verma A, Dangayach SK, Shukla AK, Jangid PK. A comparative study of two schedules of concomitant Chemo-radiation with Cisplatin in locally advanced Head and Neck Cancer in Southern Rajasthan of India. International Journal of Medical Reviews and Case Reports 2021;5(1):77-82	NO	DOAJ
2	Dr Narendra K Rathore	Shukla AK, Jangid PK, Rajpurohit VS, Verma A, Dangayach SK, Gagrani V, Rathore NK. Dosimetric comparison of 60Co and 192Ir high dose rate source used in brachytherapy treatment of cervical cancer. J Can Res Ther 2019;15:1212-5	YES	PUBMED
3	Dr Narendra K Rathore	Rathore N, Raigar LK, Shukla AK, Jain AK, Rajpurohit VS. The conscious sedation is a fast and safe option to perform intracavitary brachytherapy in carcinoma cervix patients: An institutional experience. Ind J Clin Anaes 2017; 4: 329-332.	NO	SCIENCE DIRECT
4	Dr Narendra K Rathore	Jain AK, Rathore N, Tanwar RK, Shukla AK, Rajpurohit VS, Gagrani V. Assessment of acute gastro-intestinal and genito-urinary toxicities in the cervical cancer patients using cobalt-60 based high dose rate intracavitary brachytherapy. Int J Curr Res 2017; 9: 53142-45.	NO	INDEX COOPERNICUS
5	Dr Narendra K Rathore	Nandwana U, Jakhotia N, Rathore N. Clinical Profile And Survival Analysis Of Patients With Brain Metastases Treated By Palliative Whole Brain Radiotherapy. Int J Curr Adv Res; 06: 4194-4197. Rathore N, Shukla AK, Bana PC, Jain AK, Rajpurohit VS, Intodia K. The effect of general anaesthesia versus conscious sedation in dosimetric distribution of intracavitary radiotherapy in cervical cancer patients. Int J Res Med Sci 2017; 5: 940-3.	NO	INDEX COOPERNICUS

6	Dr Narendra K Rathore	Rathore N, Bana PC, Shukla AK, Jain AK, Rajpurohit VS, Intodia K. Cancer oesophagus: is sequential chemo radiation better in elderly patients or patients with severe dysphagia?. Int J Res Med Sci. 2016; 4(7): 3013-3019	NO	INDEX COOPERNICUS
7	Dr Narendra K Rathore	Nadwana U, Rathore N <i>et al.</i> Coblt 60 is economical, logical and comparable alternative to iridium 192: Analysis and institutional experience from western India. South Afr Gyneacol Oncol. 2015;7(2): 60-63	NO	DOAJ
8	Dr Narendra K Rathore	Rathore N, Gupta S. Comparison of compliance and response rate of radiotherapy alone vs chemo radiotherapy in stage IIIB carcinoma cervix patients having obstructive uropathy. Int J Res Med Sci. 2014;2(4):1548-1557.	NO	INDEX COOPERNICUS
9	Dr Arvind Kumar Shukla	<u>Shukla</u> AK, <u>Rana</u> BS, <u>Singh</u> NP, <u>Kumar</u> S. Dosimetric study of CO-60 source step size in uterine cervix intracavitary HDR brachytherapy. <i>Brachytherapy</i> . 2019; 18(2): 180-185.	YES	PUBMED
10	Dr Arvind Kumar Shukla	Choudhary N, Rana BS, Shukla A, Oinam AS, Singh NP, Kumar S. Patients dose estimation in CT examinations using size specific dose estimates. <i>Radiat. Prot. Dosim.</i> 2019; 184(2):256-262.	YES	PUBMED
11	Dr Arvind Kumar Shukla	Rathore N, Raigar L, Shukla AK, Jain AK, Rajpurohit VS. "The conscious sedation is a fast and safe option to perform intracavitary brachytherapy in carcinoma cervix patients: An institutional experience" <i>Indian Journal of Clinical Anaesthesia</i> , 2017;4(3): 329-332.	NO	SCIENCE DIRECT
12	Dr Arvind Kumar Shukla	Rathore N, Shukla AK, Bana PC, Jain AK, Rajpurohit VS, Intodia K. The effect of general anaesthesia versus conscious sedation in dosimetric distribution of intracavitary radiotherapy in cervical cancer patients. Int J Res Med Sci. 2017; 5(3):940-943.	YES	INDEX COOPERNICUS

13	Dr Arvind Kumar Shukla	Rathore N, Shukla AK, Bana PC, Jain AK, Rajpurohit VS, Intodia K. The effect of general anaesthesia versus conscious sedation in dosimetric distribution of intracavitary radiotherapy in cervical cancer patients. <i>Int J Res Med Sci.</i> 2017; 5(3):940-943.	NO	INDEX COOPERNICUS
14	Dr Arvind Kumar Shukla	Shukla AK, Kumar S, Sandhu IS, Oinam AS, Singh R, Kapoor R. Dosimetric study of beam angle optimization in intensity-modulated radiation therapy planning. <i>J Can Res Ther</i> 2016; 12: 1045-9.	YES	PUBMED
15	Dr Arvind Kumar Shukla	Rathore N, Bana PC, Shukla AK, Jain AK, Rajpurohit VS, Intodia K. Cancer oesophagus: is sequential chemo radiation better in elderly patients or patients with severe dysphagia? <i>Int J Res Med Sci.</i> 2016; 4(7):3013-3019.	NO	INDEX COOPERNICUS
16	Dr Arvind Kumar Shukla	Khosla D, Patel FD, Shukla AK, Rai B, Oinam AS, Sharma SC. Dosimetric evaluation and clinical outcome in post-operative patients of carcinoma vulva treated with intensitymodulated radiotherapy. <i>Indian J Cancer</i> 2015; 52:670-5.	YES	PUBMED
17	Dr Arvind Kumar Shukla	Nandwana U,Rathore N, Gupta S, Shukla A, Kuamr S et al. Cobalt-60 is a logical, economical and comparable alternative to Ir-192: analysis and institutional experience from western India. <i>South Afr J Gynaecol Oncol</i> 2015;7(2):60-3	NO	DOAJ
18	Dr Arvind Kumar Shukla	Kapoor R, Khosla D, Shukla AK, Kumar R, Gupta R, Oinam AS, Sharma SC “Dosimetric and clinical outcome in image-based high-dose-rate interstitial brachytherapy for anal cancer” <i>Brachytherapy</i> 2014;13(4): 388-393	YES	PUBMED
19	Dr Arvind Kumar Shukla	Kapoor R, Khosla D, Gupta R, Bahl A, Shukla AK, Sharma SC. Role of neoadjuvant concurrent chemoradiation in locally advanced unresectable pancreatic cancer: A feasibility study at tertiary care centre. <i>Indian J Cancer</i> 2014;51:176-9	YES	PUBMED

20	Dr Arvind Kumar Shukla	Shukla AK, Oinam AS, Kumar S, Sandhu IS, Sharma SC "A calibration method for patient specific IMRT QA using a single therapy verification film" <i>Rep Pract Oncol Radiother</i> , 2013; 18(4) : 235-240.	YES	PUBMED
21	Dr Arvind Kumar Shukla	Shukla AK, Kumar S, Sandhu IS, Oinam AS, Trivedi G "Improvement In IMRT Dose Calculation With Penumbra Corrected AAA Algorithm Using Film Dosimetry" <i>International Journal Of Scientific Research</i> 2013; 2(12):572-575.	YES	PUBMED
22	Dr Arvind Kumar Shukla	Krishnatry R, Patel FD, Singh P, Sharma SC, Oinam AS, and Shukla AK "CT or MRI for Image-based Brachytherapy in Cervical Cancer" <i>Jpn. J. Clin. Oncol</i> , 2012; 42(4) : 309-313.	YES	PUBMED
23	Dr Arvind Kumar Shukla	Oinam AS, Singh L, Shukla A, Ghoshal S, Kapoor R, Sharma SC" Dose volume histogram analysis and comparison of different radiobiological models using in-house developed software" <i>J Med Phys</i> , 2011;36(4) : 220-229.	YES	PUBMED
24	Dr Arvind Kumar Shukla	Bharadwaj AK, Sharma SC, Rana B, Shukla A "Study of 2D ion chamber array for angular response and QA of dynamic MLC and pretreatment IMRT plans", <i>Rep Pract Oncol Radiother</i> , 2009; 14(3) : 89 -94.	YES	PUBMED
25	Dr Arvind Kumar Patidar	Arvind Kumar Patidar ¹ , H S Kumar, Rahul V Walke, Pushpendra H Hirapara, Shankar Lal Jakhar, M R Bardia "Evaluation of the response of concurrent high dose rate intracavitary brachytherapy with external beam radiotherapy in management of early stage carcinoma cervix" <i>J Obstet Gynaecol India</i> . 2012 Oct;62(5):562-5.	YES	PUBMED
26	Dr Arvind Kumar Patidar	S Chopra ¹ , A Patidar, T Dora, N Moirangthem, S N Paul, R Engineer, U Mahantshetty, S K Shrivastava "Vaginal displacement during course of adjuvant radiation for cervical cancer: results from a prospective IG-IMRT study" <i>Br J Radiol</i> . 2014Oct;87(1042)	YES	PUBMED
27	Dr Arvind Kumar Patidar	Arvind Kumar Patidar, H. S. Kumar, Rahul V. Walke & Surendra Beniwal "Primary Osteogenic Sarcoma of the Breast: A Case Report" <i>Indian Journal of Oncology</i> ISSN 0975-7651 DOI 10.1007/s13193-012-0172-0	NO	INDEX COOPERNICUS

28	Dr Arvind Kumar Patidar	Rajan Paliwal ¹ , Arvind Kumar-Patidar ¹ , Rahul Walke ¹ , Pushpendra Hirapara ¹ , Sandeep Jain ¹ , "Megh Raj-Bardia Palliative Hypo-fractionated Radiotherapy in Locally Advanced Head and Neck Cancer with Fixed Neck Nodes" Iran J Cancer Prev. Fall 2012;5(4):178-82.	YES	PUBMED
29	Dr Arvind Kumar Patidar	ManojGupta ^a M.Babaiah ^a M.Dinesh Kumar ^a Pushpendra H.Hirapara ^b Arvind K.Patidar ^b Rahul V.Walke ^b "Comparative dosimetric evaluation of three-dimensional conformal and stereotactic radiotherapy for treatment of intracranial tumors" Journal of the Egyptian National Cancer Institute Volume 24, Issue 4, December 2012, Pages 169-173	YES	PUBMED