Department of Radiotherapy & Oncology:- Faculty

S.N	Title	Investigator	Department
1.	prospective study of efficacy of topical superoxidised solution with mechanical debridement in chornrc non healing non malignant vicels	Dr. Bhushan Shah	2012-2013
2.	A randomized, double-blind, placebo-controlled study to evaluate the long-term safety and efficacy of darbepoetin alfa administered at 5-ug once-every-3-weeks in anemic subjects with advanced stage non-small cell lung cancer receiving multi-cycle chemotherapy	Dr Satish Sonwane	2014-2015
3.	Prospective, multi-centric, open label, two arm, parallel group, active control, randomized, comparative clinical study to evaluate efficacy and safety of R-TPR-029/Neulasta®(Neulastim®) when given subcutaneously in patients with Chemotherapy Induced Neutropenia. (Protocol No: RLS/TP/2011/01	Dr K K Singh,	2014-2015
4.	A randomized, multicenter, open-label, phase 3 study to compare the efficacy and safety of panitumumab and cetuximab in subjects with previously treated, wild-type k ras, metastatic colorectal cancer	Dr Satish Sonwane	2014-2015
5.	A randomized, double-blind, placebo-controlled, multi-center phase 3 study of denosumab as adjuvant treatment for women with early-stage breast cancer at high risk of recurrence (D-CARE)	Dr Satish Sonwane	2014-2015
6.	Dosimetric verification of Intensity (IMRT) Modulated Radiotherapy Electronic portal Imaging Device (EPID)	Mr. More Mahendra Vasantrao	2015-2016
7.	Prospective, multi-centric, open label, two arm, parallel group, active control, randomized, comparative clinical study to evaluate efficacy and safety of R-TPR-029/Neulasta ® (Neulastim®) when given subcutaneously in patients with Chemotherapy InducedNeutropenia.	Dr K K Singh,	2015-2016

P.G. STUDENTS COMPLETED PROJECTS: 2011-2016

S.N	Title	Investigator	Year
1.	Comparison of Results & Cosmetic outcome of hypofractionation and Conventional Schedule of EBRT for Post-Operative Breast Cancer PatientsA prospective study	Dr. Ajay Kolse.	2011-2012
2.	Comparison between EBRT following by ICRT and EBRT interdigitated with ICRT in management of cancer cervix	Dr. Sweta Khanuja	2012-2013
3.	Induction Chemotherapy Followed By Concurrent Chemoradiotherapy In Advanced Head And Neck Cancer - A Prospective Study	Dr. Bhushan Nikam	2013-2014
4.	Comparison of results between ebrt conventional treatment and hypo fractionation schedules in breast cancer patients.	Dr Rohan B Kharde	2014-2015

5.	Paclitaxel based chemoReirradiation using intensity modulated	Dr Siddharth	2014-2015
	Radiotherapy in case of head and neck cancer an observational	Nagshete	
	study		

U.G. STUDENTS COMPLETED PROJECTS: 2011-2016

Sr.	Topic	Name	Name of the	Year
No			Guide	
1.	Assessment of dysphagia in head & neck cancer patient undergoing	Sayyad Rahat R. III/I M.B.B.S.	Dr. Rajeev Shrivastav	2011-2012
	Radiotherapy using bed side techniques			
2.	A study on socio-demographic profile	Ms Rutuja V Bangal	Mr Mahendra	2013-2014
	and associated risk factors with cancer patients attending the Oncology OPD	II/II MBBS	More	
	of a tertiary care teaching in western			
	Maharashtra			
3.	To study the various modalities in the	Ms Niveditha	Dr. Bhushan	2014-2015
	management of pain due to metastatic	Venkateswaran.		
	cancer in Pravara Rural Hospital, Loni	III/III M.B.B.S.		
4.	HBs-Ag and H.I.V. positivity in various types of cancer patients reported in rural centre of Maharashtra and their outcome -A	Amruta Bhimrao Wankhade, 2 nd M.B.B.S.	Dr Vandana Jain	2015-2016
	retrospective			
5.	Association of Oral Contraceptives and Female Reproductive Tract Carcinomas	Ruchi Asawa, II/I M.B.B.S.	Dr. Rohan Kharde	2015-2016