

# YROC 2016-EMERGING EVIDENCE GUIDED RADIATION THERAPY

## 29<sup>th</sup> JANUARY (FRIDAY)

TIME	TOPIC	SPEAKER
6PM-8PM	Contouring Guidelines, indications, dose prescription, plan evaluation and practical aspects of SBRT of Lung / Liver / Spine and Prostate	<b>DR RUSHI PANCHAL</b> Physics Coordinator: <b>Mr Rahul Phansekar</b>

+++++

## 30<sup>TH</sup> JANUARY (SATURDAY)

8 AM TO 9 AM: REGISTRATION

TIME	TOPIC	SPEAKERS
<b>GENITO-URINARY TRACK (9 am to 10.00 am)</b> <b>CHAIRPERSONS: DR V K GUPTA / DR BHARAT SORATHIYA</b>		
	<u>Setting the stage:</u>	
15 min 15 min	1. Management of Oligometastasis 2. PSMA PET in Ca Prostate	Dr Bhoosan Zade Dr Manas Mayank
	<u>Vignettes-Gynaecologic Cancers:</u>	
15 min 15 min	1. Emerging Evidence of RT in Ca Ovary 2. Early Endometrial cancer-Role of RT	Dr Manish Siddha Dr Rajesh Pasricha
<b>GASTRO-INTESTINAL &amp; LYMPHOMA TRACK (10.00 am to 11.10am)</b> <b>CHAIRPERSONS: DR SANJIB MISHRA / DR MAINANK PATEL</b>		
	<u>Vignettes:</u>	
20 min 20 min	1. Resurgence of Neo-adjuvant Chemo-radiation in GI cancers 2. Can RT be omitted in early stage Hodgkin's Lymphoma	Dr Vineeta Goel Dr Jayant Goda
30 min	<u>Panel Discussion:</u> Challenging GU cancer cases Other than Prostate (testicular/ Penile/ Bladder)  <u>Moderator: Dr Vedang Murthy</u>	<u>Panellists</u> : Dr A Patidar/ Dr Sarthak Mohanty /Dr Pushpendra Hirpara / Dr Yamini Patel / Dr Jignesh Meva/ Dr Gaurang Modi

**PROFERRED PAPERS (11.15 am TO 12.05 pm)**

**CHAIRPERSON: Dr JIGNA / DR VEDANG MURTHY**

Actual patient late toxicity can be predicted from DVH study of initial fractions in RT of Prostate Cancer	Dr Sarthak Mohanty
A prospective study to assess the impact of adding paclitaxel to Cisplatin & reduction of overall treatment time in Ca Cervix by CT+RT	Dr Sovan Dhar
A normal saline injection in pre-rectal area as a spacer in HDR brachytherapy in Ca Cervix: Technique and dosimetric comparison	Dr Ketan Kalariya
A dosimetric comparative study between Bone marrow sparing IMRT technique and conventional technique in sparing pelvic bone marrow from RT in Ca Cervix	Dr R Nivalika
A comparison of 6 fractions/week CT+RT versus 5 fractions /week of conventional CT+RT in locally advanced ca cervix	Dr Deepak Kumar

12.10 pm to 1.15pm: <b>BREAST TRACK</b>		
CHAIRPERSONS: DR D G VIJAY / DR CHIRAG DESAI		
TIME	TOPIC	SPEAKERS
15 min	<b><u>Vignette:</u></b> Local Management of Breast Cancer (boost for all!!)-towards evidence	Dr Shagun Misra
15 min	<b><u>Vignette:</u></b> Loco-regional management (PMRT in 1-3 nodes)—new evidence!	Dr Tabassum
15 min	<b><u>Vignette:</u></b> Optimal management of axilla-A look at the evidence	Dr Suruchi Siddha
20 min	<b><u>Debate:</u></b> Loco-regional treatment versus no treatment_of the primary tumour in metastatic breast cancer (argument 8min / rebut 2 min)  <b><i>Judge: DR CHIRAG DESAI</i></b>	<b>Point:</b> Dr Durgapoorna  <b>Counterpoint:</b> Dr Nirav Asarawala

**PROFERRED PAPERS (1.15PM TO 2 PM)**

**CHAIRPERSON: Dr RAJESH KORANT / DR POOJA N PATEL**

Target Volume contouring in breast cancer-Do we restrict to standard tangents or follow guidelines?	Dr Bhavin Visariya
Dosimetric comparison of volumetric modulated arc therapy (VMAT), 3DCRT and IMRT in left breast cancer after BCS receiving left breast RT	Dr Vibhay Pareek
Does addition of radiotherapy improve outcome for patients with breast conserved pT1-2N0, triple negative breast cancer as compared to MRM alone	Dr Shabna Ibrahim
Pattern of Loco-regional recurrence following optimal primary treatment for breast cancer: Preliminary results of a prospective study	Dr Rohit Vadgaonkar

**2PM to 3PM: LUNCH BREAK**

**3PM TO 5.30 PM: **CNS TRACK****

**CHAIRPERSONS: DR V SRINIVASAN/ DR DEVANG BHAVSAR**

TIME	TOPIC	SPEAKERS
20 min	<b><u>Setting the stage:</u></b> Molecular diagnostics in Decision making for gliomas	Dr Sayan Paul
20 min	<b><u>Vignette:</u></b> Management of Low Grade Glioma-towards evidence	Dr B M Vadiraj
20 min	<b><u>Vignette:</u></b> Management of High Grade Glioma-Past, Present and Future...	Dr Manish Chandra
30 min	<b><u>Panel Discussion:</u></b> Benign Brain Tumours  Moderator: Dr Shankar	<b><u>Panelists:</u></b> Dr Chirag Amin / Dr Guruprasad / Dr Mitu Jain / Dr Nishant Madhani/ Dr Gaurang Vaghani
30 min	<b><u>Panel Discussion:</u></b> Paediatric CNS Tumours  <b><u>Moderator:</u> Dr Devang Bhavsar</b>	<b><u>Panelists:</u></b> Dr Durga/ Dr Sudhir Singh/ Dr Anjali Kakria/ Dr A Thakkar/ Dr. Santosh Vandansetty
20 min	<b><u>Debate:</u></b> Is surgical cavity irradiation necessary for resected brain tumours (i.e. oligometastasis—SRS Vs WBRT) (Argument-8 min / rebut 2 min)  <b><i>Judge: Dr Devang Bhavsar</i></b>	<b>In Favour:</b> Dr Deb Narayan  <b>Against:</b> Dr Ashish Kumar

**5.30 PM TO 6.30PM: PROFERRED PAPERS PRESENTATION**

**CHAIRPERSON: DR SURYANARAYANA / DR BHARGAV TRIVEDI**

**PROFERRED PAPERS**

A dosimetric comparison & preliminary outcome analysis of limited margin RT in newly diagnosed GBM patients	Dr Haridas Nair
4D-CBCT (symmetry)-a useful tool to verify and treat traditional ITV without 4DCT simulation in treatment of lung cancer	Dr Malhar Patel
EPID versus ExacTrac in determining treatment uncertainties	Dr V Kini
QoL outcomes in women undergoing adjuvant or salvage IG-IMRT for cervical cancers compared to conventional 3D-CRT	Dr Sarthak Mohanty
MRI Validation of Ultrasound Based conformal intra-cavitary brachytherapy in carcinoma cervix-a pilot study	Dr Seetha Mohandas

**6.40 PM TO 8 PM: OFF-BEAT TRACK**

**CHAIRPERSONS: DR R K VYAS / DR RAJESH VASHISTHA**

<b>TIME</b>	<b>TOPIC</b>	<b>SPEAKERS</b>
20 min	<u><i>Setting the stage:</i></u> Personalised Radiation Oncology-Biological basis	Dr Gagan Saini
20 min	<u><i>INVITED TALK :</i></u> Basic Training standards for Radiation Oncologists-are we there yet!	Dr G K Rath
40 min	<u><i>Panel Discussion: "Challenges for Radiation Oncologists"</i></u>  <i>Moderator: Dr Vivek Bansal</i>	<u><i>Panellists:</i></u> Dr G K Rath / Dr K T Bhowmik / Dr Nitin Tolia / Dr Dash Sharma/ Dr Dayanand / Dr Kinjal Jani

**8 PM TO 8.30 PM: GBM**

**8.30 PM ONWARDS: DINNER**

+++++

# YROC 2016-EMERGING EVIDENCE GUIDED RADIATION THERAPY

**31<sup>ST</sup> JANUARY (SUNDAY)**

**8.00 AM TO 9.30 AM: PROFERRED PAPERS PRESENTATION**

**CHAIRPERSONS: Dr NILESH MAHALE/ DR MAITRIK MEHTA**

## **PROFERRED PAPERS (8.00 AM to 9.30AM)**

Comparative study of concurrent chemo-radiation versus concurrent chemo radiation with daily Gefitinib versus concurrent chemo radiation with daily erlotinib in locally advanced head and neck cancer	Dr Kindam Patel
Comparison of outcome and toxicity between intensity modulated radiotherapy and conventional radiotherapy in carcinoma of tongue: our institute experience	Dr Tararam Choudhary
A retrospective study of epidemiological and clinical profile of nasopharyngeal carcinoma in a tertiary care cancer centre in AP	Dr M Hemanth
A comparative evaluation of concomitant boost with concurrent chemo radiation versus standard fractionation in LAHNC	Dr Parul Gupta
Pattern of failure in head and neck squamous cell carcinoma treated with radical intent chemo-radiation-a single institutional study	Dr Rohit Rebello
Analysis of volumetric changes in parotid gland during radiation therapy in head and neck cancer	Dr V Muhsina
Debilitating and mutilating contractures post TSEBT for mycosis fungoides: is RT a double edged sword?	Dr Shina Goyal
In vivo junction dosimetry and acute toxicity evaluation in carcinoma breast patients	Dr Rama Vaghmare
A cross sectional study to estimate the incidence of second primary cancers in patients with locally advanced non-nasopharyngeal head and neck squamous cell carcinoma treated with radical, non-surgical methods	Dr Jayashree Deshmukh

**9.30AM TO 11AM: RADIOSURGERY TRACK**

**CHAIRPERSONS: DR ANIL GOEL / DR J P NEEMA**

TIME	TOPIC	SPEAKERS
	<b><u>Getting basics right!</u></b>	
15 min	Introduction to principles-From frame based to frameless radio surgery	Dr Deb Narayan Dutta
	<b><u>My SABR Journey:</u></b>	
15 min	SABR Lung-Indications. Workflow and evidence	Dr Kinjal Jani
	<b><u>SABR Journey:</u></b>	
15 min	SABR Spine- Indications. Workflow and evidence	Dr Kaustav
	<b><u>SABR Journey:</u></b>	
15 min	SABR Liver- Indications. Workflow and evidence	Dr Pranav Chaddha
	<b><u>SABR Journey:</u></b>	
15 min	SABR Prostate- Indications. Workflow and evidence	Dr Samir Batham
	<b><u>SABR Journey:</u></b>	
15 min	SABR Head and Neck Cancers- Indications. Workflow and evidence	Dr Rushi Panchal

**11AM TO 11.20 AM: INVITED TALK**

TIME	TOPIC	SPEAKERS
20 min	<u>Setting the stage:</u> Basic Training standards for Radiation Oncologists-are we there yet!	Dr G K Rath

**11.20AM TO 1.50 PM: HEAD AND NECK TRACK****CHAIRPERSONS: DR RAJESH MAKADIA/ DR KAUSTUBH PATEL**

TIME	TOPIC	SPEAKERS
15 min	<u>Setting the stage:</u> PET CT in Precision Therapy in Head and Neck Cancer-How it helps!!	Dr K C Patro
15 min	<u>Vignette:</u> Adaptive IMRT for Head and Neck Cancer-The time is now!	Dr Kuldeep Sharma
15 min	<u>Vignette:</u> HPV in oral/ oro-pharyngeal cancer-Radiation Therapy Considerations	Dr Pushendra Hirpara
15 min	<u>Vignette:</u> Nasopharyngeal Cancers- Evidence Based Management	Dr Sarbani Laskar
20 min	<b>Debate:</b> Lasers versus Radiation Therapy in early Glottic cancers (Argument 8 min / rebut 2 min)  <b>Judge: Dr Vedang Murthy</b>	<b>For:</b> Dr Gunjan Baijal  <b>Against:</b> Dr Dushyant Mandlik
15 min	<u>Vignette:</u> Altered fractionation versus chemo-radiation in head & Neck Cancers	Dr Nikhil Kalyani
15 min	<u>Vignette:</u> Targeted therapy in Head and Neck Cancers	Dr Kaushik Chatterjee
30 min	<u>Panel Discussion:</u> LASCCHN  <b>Moderator: Dr Rajendra Toprani</b>	<u>Panellists:</u> Dr Rohit Nayyar / Dr Vineeta Goel/ Dr R K Choudhry / Dr Gagan Saini/ Dr Kinjal Jani

**1.50 PM: LUNCH AND DEPARTURE**