

SCIENCE OF TODAY
HOPE FOR TOMORROW

Best of ASTRO 2017

May 13th & 14th, 2017

Venue

Hotel Novotel, Beach Road,
Visakhapatnam-03, AP, India

Organised by :
Queen's
NRI Hospital
A Unit of M/S Chalasani Hospitals Pvt. Ltd.



Welcome to Best of Astro 2017

Dear Colleagues,

The Best of Astro has arrived for the third time to India, where the best ranked and most influential Abstracts from the annual meeting of ASTRO 2016 will be discussed. This is a great opportunity for those who could not attend ASTRO 2016 looking forward to having you amongst us.

Hosted by Queen's NRI Hospital Visakhapatnam India, in collaboration with Association of Radiation Oncologist India (AROI).

Dr. Bellala Ravi Shankar
Organization Secretary.

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Registration Details

Early Bird till 15 April, 2017	Regular 16 - 30 April, 2017	On-Spot 1 May, 2017 onwards	PG Students
INR 4,000	INR 5,000	INR 6,000	INR 2,000 (Letter from HOD)

Offline Registration :

Please send duly filled registration form along with DD / Cheque at Conference Secretariat. DD/Cheque should be drawn in favour of "Chalasani Hospitals Pvt.Ltd" payable at Visakhapatnam, Andhrapradesh.

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SCIENTIFIC PROGRAMME

BEST OF ASTRO 2017, VISAKHAPATNAM, INDIA

PROGRAM AGENDA

REGISTRATION

DAY-1, 13-05-2017, HALL-A

BREAST

CHAIR PERSONS: DR. SRIVASTAVA, DR. G.K. RATH

	Breast	Introduction	DR. P. VIJAYANAND REDDY		
	Breast	Radiation Boost for Ductal Carcinoma In Situ After Whole-Breast Radiation Therapy (WBRT) Improves Local Control: Analysis From 10 Pooled Academic Institutions	DR. GEETHA USHASHRI	9.00AM	9.10AM
	Breast	Longitudinal Analysis of Patient-Reported Outcomes and Cosmesis in a Randomized Trial of Conventionally Fractionated Versus Hypofractionated Whole-Breast Irradiation	DR. POOJA NANDAWANI PATEL	9.10AM	9.20AM
	Breast	Ten-Year Results of the Breast Intensity Modulated Radiation Therapy (IMRT) Randomized Controlled Trial	DR. AY RAO	9.20AM	9.30AM
	Breast	The Effect of Breast Irradiation on Cardiac Disease in Women Enrolled on BCIRG-001 at 10-Year Follow-up	DR. P.B. ANANDRAO	9.30AM	9.40AM
	Breast	Regional Patterns of Breast Cancer Failure After Definitive Therapy: A Large, Single-Institution Analysis	DR. MADHUP RASTOGI	9.40AM	9.50AM
	Breast	Q & A	DR. P. VIJAYANAND REDDY	9.50 AM	10.00AM

Update on Accelerated Partial Breast Irradiation Consensus Statement from the American Society for Radiation Oncology (ASTRO)

10.00AM TO 10.30AM

DR.SELVAMANI

TEA BREAK 10.30AM TO 10.45AM

Gastrointestinal Track					
Chairpersons: DR. VASHISTA, DR. BILLIMAGGA					
	Gastro intestinal	The Initial Results for a Phase 3 Study of Short-Term Versus Long-Term Chemoradiation Therapy in Locally Advanced Rectal Cancer (STELLAR Trial)	DR. SHALEEN KUMAR	10.50AM	11.00AM
	Gastro intestinal	Prospective Randomized Phase 2 Study of Concurrent Chemoradiation Therapy (CCRT) Versus Chemotherapy Alone in Stage IV Esophageal Squamous Cell Carcinoma (ESCC)	DR. SIDDANNA R. PALLAD	11.00AM	11.10AM
	Gastro intestinal	A Randomized Phase II Trial of Neoadjuvant Chemotherapy Compared With Chemoradiation Therapy in Locally Advanced Gastroesophageal and Gastric Adenocarcinoma: Preliminary Results	DR. AMIT JOTWANI	11.10AM	11.20AM
	Gastro intestinal	Patient-Reported Outcomes (PROs) in NRG Oncology/RTOG 0436: A Phase 3 Trial Evaluating the Addition of Cetuximab to Paclitaxel, Cisplatin, and Radiation for Esophageal Cancer Treated Without Surgery	DR. NANDITHA SESIKERAN	11.20AM	11.30AM
	Gastro intestinal	Impact of Radiation Dose Escalation for Cervical Esophageal Cancer: A National Cancer Data Base (NCDB) Analysis	DR. SRIKANTH	11.30AM	11.40AM
	Gastro intestinal	INTERESTING CASE and Q&A	DR. SHALEEN KUMAR	11.40AM	12.00AM

Central Nervous System Track

Chair persons: DR. SANJEEV KUMARI, DR. ASHWIN

	CNS	Does Whole-Brain Radiation Therapy for Oligometastatic Brain Metastases Translate Into a Survival Benefit for Patients With a Limited Competing Risk From Extracranial Disease? A Secondary Analysis of EORTC 22952-26001	DR. CHILUKURI SRINIVAS	12.00PM	12.10PM
	CNS	Postoperative Stereotactic Radiosurgery Versus Observation for Completely Resected Brain Metastases: Results of a Prospective Randomized Study	DR. MANISH PANDEY	12.10PM	12.20PM
	CNS	Hippocampal Dosimetry Predicts for Cancer-Related Cognitive Impairment in Patients Treated With Cranial Radiation Therapy: Dosimetric Results of a Prospective Clinical Trial	B.V. MURALI KRISHNA	12.20PM	12.30PM
	CNS	Deferring Radiation Therapy for Brain Metastases in Patients With EGFR-Mutant Non-Small Cell Lung Cancer: A Multi-Institutional Analysis	DR. SAROJ KUMAR DAS MAJUMDAR	12.30PM	12.40PM
	CNS	INTERESTING CASE and Q&A	DR. CHILUKURI SRINIVAS	12.40PM	1.00PM
LUNCH 1.00PM TO 2.00PM					

Genitourinary Track					
Chairpersons: DR. G.V. GIRI, DR. NAGARJUNA REDDY					
	Genito urinary	Five-Year Outcomes From a Multicenter Trial of Stereotactic Body Radiation Therapy for Low- and Intermediate-Risk Prostate Cancer	DR. VINOD MENON MULLASSERY	2.00PM	2.10PM
	Genito urinary	Long-Term Androgen Deprivation, With or Without Radiation Therapy, in Locally Advanced Prostate Cancer: Results From a Phase 3 Randomized Study After 7.3 Years' Median Follow-up	DR. M. NAGARAJ	2.10PM	2.20PM
	Genito urinary	Randomized Trial of Hypofractionated Dose-Escalated Intensity Modulated Radiation Therapy Versus Conventionally Fractionated Intensity Modulated Radiation Therapy for Localized Prostate Cancer	DR. T.V.SIVA RAMAKRISHNA	2.20PM	2.30PM
		Prostate Cancer-Specific Mortality and Survival Outcomes for Salvage Radiation Therapy After Radical Prostatectomy	DR. AJAY KUMAR	2.30PM	2.40PM
		INTERESTING CASE and Q&A	DR. VINOD MENON MULLASSERY	2.40PM	2.50PM

Gynecologic Track					
Chairperson: DR. VIRENDRA VYAS, DR. RAJU NAIDU					
	Gyneco logic	Phase 2 Multicenter Clinical Trial of Bone Marrow-Sparing Intensity Modulated Radiation Therapy With Concurrent Cisplatin for Stage IB-IVA Cervical Cancer	DR. UMESH M. MAHANTSHETTY	3.30PM	3.40PM
	Gyneco logic	Updated 4-Year Results for NRG Oncology/RTOG 0921: A Phase 2 Study of Postoperative Intensity Modulated Radiation Therapy With Concurrent Cisplatin and Bevacizumab Followed by Carboplatin and Paclitaxel for Patients With Endometrial Cancer	DR. MONICA	3.40PM	3.50PM
	Gyneco logic	Computed Tomography Consensus Clinical Target Volume Contouring for Intensity Modulated Radiation Therapy in Intact Cervical Carcinoma	DR. DEEPA	3.50PM	4.00PM
	Gyneco logic	National Cancer Data Base Analysis of Uterine Carcinosarcoma (UC): Improvement in Survival With the Use of Radiation Therapy	DR. PIYUSH KUMAR	4.00PM	4.10PM
	Gyneco logic	Impact of Cumulative Radiation Doses to Vagina on Late Toxicity and Sexual Quality of Life in Patients Treated With Postoperative Adjuvant Radiation Therapy for Cervical Cancer	Dr. Supriya	4.10PM	4.20PM
	Gyneco logic	INTERESTING CASE and Q&A	DR. UMESH M. MAHANTSHETTY	4.20PM	5.00PM

DAY-2, 14-05-2017, HALL-A

Radiation and Cancer Biology Track

Chairpersons: DR. NALINI, DR. BENJAMIN

Radiation and Cancer Biology	Circulating Cell-Free Human Papillomavirus DNA as a Marker of Treatment Outcome in Patients With HPV-Positive Squamous Cell Head and Neck Cancer After Radio(chemo)Therapy	DR. MANOJ GUPTA	9.00AM	9.10AM
Radiation and Cancer Biology	Positron Emission Tomography Imaging of the PD-1/PD-L1 Checkpoint in Naïve and Irradiated Tumor-Bearing Mice	DR. SANJI B. KUMAR MISHRA	9.10AM	9.20AM
Radiation and Cancer Biology	Suppression of Major Histocompatibility Complex (MHC) Class I and II Mediates Resistance to Anti-PD-1 in Lung Adenocarcinoma Tumors That Can Be Overcome by Radiation Therapy	DR. PAMOD TIKE	9.20AM	9.30AM
Radiation and Cancer	Identification and Validation of Intrinsic Subtypes of Prostate Cancer	DR. SANJUKTA PADHI	9.30AM	9.40AM

TEA BREAK 9.45AM-10.00AM

Head and Neck Track

Chairpersons: DR. V. S. N. RAO, DR. SUBRAMANYAM

Head and Neck	Introduction	DR. KAUSHIK BHATTACHARAYA		
Head and Neck	Concurrent Chemoradiation Therapy Versus Acceleration of Radiation Therapy With or Without Concurrent Chemotherapy in Locally Advanced Head and Neck Carcinoma (GORTEC 99-02): 7-Year Survival Data From a Phase 3 Randomized Trial and Prognostic Factors	DR. NAVEEN	10.00AM	10.00AM

	Head and Neck	Optimal Treatment Selection of Stereotactic Body Radiation Therapy and Intensity Modulated Radiation Therapy for Reirradiation of Head and Neck Cancer: A Multi-Institution Comparison	DR. PRAHALAD	10.10AM	10.20AM
	Head and Neck	Multi-Institution Analysis of Intensity Modulated Radiation Therapy-Based Reirradiation for Head and Neck Cancer: Prognostic Factors and Recursive Partitioning Analysis for Overall Survival	DR. KAUSHIK BHATTACHARAYA	10.20AM	10.30AM
	Head and Neck	Intensity Modulated Radiation Therapy Versus 3-Dimensional Conformal Radiation Therapy in Head and Neck Squamous Cell Carcinoma: A Pooled Analysis of NRG Oncology/RTOG 0129 and 0522	DR. V. SRINIVASAN	10.30AM	10.40AM
	Head and Neck	Multi-Institution Analysis of Intensity Modulated Radiation Therapy-Based Reirradiation for Head and Neck Cancer: Improved Risk-Benefit Profile in the Modern Era	DR. PATRO. K.C.	10.40AM	10.50AM
	Head and Neck	Cetuximab-Based Bioradiation Therapy Versus Cisplatin-Based Chemoradiation Therapy in the Definitive Treatment of Locally Advanced Oropharyngeal Squamous Cell Carcinoma	DR. SURESH KUMAR	10.50AM	11.00AM
Radiation Therapy for Oropharyngeal Squamous Cell Carcinoma: An American Society for Radiation Oncology (ASTRO) Evidence-based Clinical Practice Guideline 11.00AM TO 11.30AM DR. SIMON PAVMANI					

Lung Track

Chairperson: DR. JAGANATH NAIDU, DR. SENAPATHI

	Lung	Introduction	DR. KAUSTAV TALAPATRA		
	Lung	Identifying Patients With Extensive-Stage Small Cell Lung Cancer (ES-SCLC) Most Likely to Benefit From Intensive Radiation Therapy	DR. SUMAN MALIK	11.30AM	11.40AM
	Lung	Efficacy and Toxicity Analysis of NRG Oncology/RTOG 0813 Trial of Stereotactic Body Radiation Therapy (SBRT) for Centrally Located Non-Small Cell Lung Cancer (NSCLC)	DR. PRANAV	11.40AM	11.50AM
	Lung	Safety of Dose Escalation by Simultaneous Integrated Boosting Radiation Dose in Unresectable Stage III Non-Small Cell Lung Cancer	DR. KAUSTAV TALAPATRA	11.50AM	12.00PM
	Lung	Impact of Incidental Cardiac Radiation on Cardiopulmonary Toxicity and Survival for Locally Advanced Non-Small Cell Lung Cancer: Reanalysis of NRG Oncology/RTOG 0617 With Centrally Contoured Cardiac Structures	DR. LAXMI NARAYAN	12.00PM	12.10PM
	Lung	Radiation Dose to the Thoracic Vertebral Bodies Is Associated With Acute Hematologic Toxicity in Patients Receiving Concurrent Chemoradiation for Lung Cancer	DR. PRAKASH KG	12.10PM	12.20PM
	Lung	INTERESTING CASE and Q&A	DR. KAUSTAV TALAPATRA	12.20PM	1.00PM
LUNCH 1.00PM TO 2.00PM					

Lymphoma/Leukemia					
Chairpersons: DR. BASAVA SANKARAN, DR. UMA MAHESHWAR REDDY					
	Lymphoma /Leukemia /Hemato logic	Spatial Patterns of Local Failure Following Chemotherapy in Hodgkin Lymphoma: Volume Reduction From Involved Site/Nodal Radiation Therapy	DR. JAYANT SASTRI GODA	2.00PM	2.10PM
	Lymphoma /Leukemia /Hemato logic	Combined Modality Therapy for Early-Stage Grade 3 Follicular Lymphoma Improves Overall Survival	DR. KESAV RAM GOPAL	2.10PM	2.20PM
	Lymphoma /Leukemia /Hemato logic	Intensity Modulated Radiation Therapy by Tomotherapy (IMRT) Concurrent With a Short Systemic Treatment for Solitary Plasmacytoma of the Bone (SPB) With Improvement of Progression-Free Survival	DR. M.S. BELLIAPA	2.20PM	2.30PM
	Lymphoma /Leukemia /Hemato logic	Consolidation Radiation Therapy Improves Outcome of Diffuse Large B-cell Lymphoma Independent of Pretreatment Prognosis or Response to Chemotherapy	DR. B. RAJESH	2.30PM	2.40PM
	Lymphoma /Leukemia /Hemato logic	Utilization of Positron Emission Tomography/Computed Tomography Parameters to Identify Patients at Risk for Progression After Treatment With Dose-Adjusted R-EPOCH for Primary Mediastinal B-Cell Lymphoma (PMBCL)	DR. TANWEER SHAHIID	2.40PM	2.50PM
	Lymphoma /Leukemia /Hemato logic	INTERESTING CASE and Q&A	DR. B. RAJESH	2.50PM	3.30PM
Valedictory Function					

DAY-2, 14-05-2017, PARALLEL SESSION, HALL B

Palliative care, Physics and Patient safety

Chairpersons: DR. N. SUJATHA, DR. SIVASHANKAR KOTNE

	Palliative Care	Introduction	DR.SAJAL KAKKAR		
	Palliative Care	Consideration of Patient and Disease Characteristics in Selecting Radiation Regimens for Treatment of Bone Metastases	DR. PRADEEP BHASKAR	9.00AM	9.10AM
	Palliative Care	Palliative Care Education in Radiation Oncology Training Programs Across the United States: A Program Directors' Survey	DR. P.S. BHATTA CHARYA	9.10AM	9.20AM
	Palliative Care	Clinical Outcomes of Palliative Radiation Therapy for Pediatric Oncology Patients	DR.SAJAL KAKKAR	9.20AM	9.30AM
	Palliative Care	Quality of Life Outcomes Following Spine Stereotactic Radiosurgery	DR. ADITYA NARAYANA	9.30AM	9.40AM
	Palliative Care	Hemostatic Radiation Therapy for Malignant Tumors—A Retrospective Analysis of Bleeding Resolution Rate	DR. SUMAN DAS	9.40AM	9.50AM
	Patient Safety	Clinical Pathways—A Step to Further Improve Implementation of Quality Radiation Delivery for Breast Cancer	DR. RAMAKRISHNA	9.50AM	10.00AM
	Patient Safety	Improving Efficiency and Safety in External Beam Radiation Therapy Treatment Delivery Using a Kaizen Approach	DR. KRISHNA REDDY	10.00AM	10.10AM
	Patient Safety	Improvements in Clinical Workflow Measures and Clinician Group Performance Following Implementation of a Physician Dashboard Monitoring and Feedback Process	DR. VIJAYA ADITYA	10.10AM	10.20AM

	Patient Safety	Indicators of Safety-Critical Events in Radiation Oncology Derived From the Oncology Information System	DR. G. ABHILASH	10.20AM	10.30AM
TEA BREAK 10.30AM TO 10.45AM					
	Radiation Physics	Selection of FDG Positron Emission Tomography-Based Bioparametric Matrixes for Tumor Dose Response Mapping and Adaptive Dose Painting by Number	R. MOHAN	10.45AM	11.00AM
	Radiation Physics	Detection of Local Cancer Recurrence After Stereotactic Ablative Radiation Therapy (SABR) for Lung Cancer: Physician Performance Versus Radiomic Assessment	DR. T. GANESH	11.00AM	11.15AM
	Radiation Physics	First Clinical Implementation of Electromagnetic Transponder-Guided MLC Tracking for Lung Stereotactic Ablative Radiation Therapy	MR. JANARDHAN NANDIGAM	11.15AM	11.30AM
	Radiation Physics	Apparent Diffusion Coefficients (ADCs) in Diffusion-Weighted 3.0 Tesla MR Imaging Is Useful in Predicting Therapeutic Response to Concurrent Chemoradiation Therapy in Patients With Uterine Cervical Cancer: A Prospective Study	DR. SAI SUBRAMANIAM	11.30AM	11.45AM
	Radiation Physics	Reinforcement Learning Strategies for Decision Making in Knowledge-Based Adaptive Radiation Therapy: Application in Liver Cancer	MR. RAJMOHAN	11.45AM	12.00 NOON
	PG PAPER	CRR - BEST PAPER SESSION	PG STUDENTS	12.00 NOON	1.00PM

Venue

HOTEL NOVOTEL

Overlooking the Bay of Bengal, this modern hotel facing Ramkrishna Beach. Spare contemporary design makes your room a calm haven, and picture windows offer you dazzling Bay of Bengal views. Rise and shine with a dip in the infinity pool and breakfast with an ocean backdrop at the lavish Indian and Western buffet at Novotel.



Location :

Visakhapatnam Airport is located 12km East of Novotel Visakhapatnam Varun Beach. From the airport, head east on GNT road, turn left at the scindia and continue onto Port Main road. At the round about, take the third exit, turn left to Waltair road, then make a right onto Nowroji road and at the T junction turn left onto the beach. You will find Novotel Viskhapatnam Varun Beach on your right hand side.

Organised by : Queen's NRI Hospital



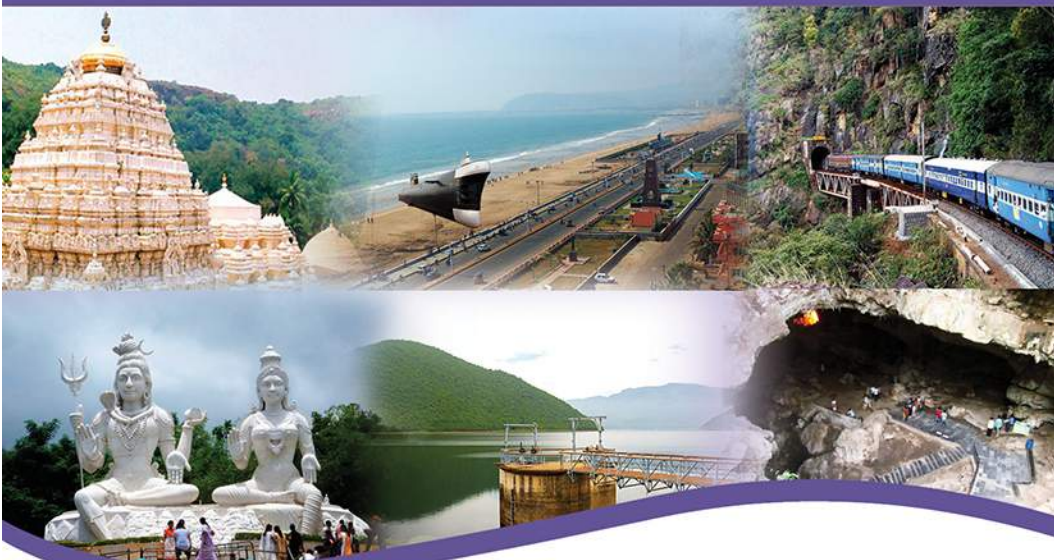
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Hotel Novotel	7249/-	7749/-
Green Park Hotel	3500/-	4000/-
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Hotel Grand Bay	6000/-	7000/-	8000/-
Hotel Daspatha	3600/-	4200/-	4800/-
Hotel Ambica Sea Green	4500/-	5000/-
Hotel Palm Beach	5500/-	7500/-	9000/-

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VIZAG TOURIST PLACES



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