

INTERNATIONAL SYMPOSIUM



ON

EMERGING TRENDS IN RADIOTHERAPY

"PATHWAYS TO THE FUTURE"

8th & 9th MARCH 2019

CHRISTIAN MEDICAL COLLEGE, VELLORE



Invitation

Dear Colleagues,

On behalf of the Organizing Committee, it is our pleasure to invite you to the International Symposium on Emerging Trends in Radiotherapy - Pathways to the Future. to be held at Christian Medical College, Vellore on 8th and 9th March 2019.

The symposium will focus on modern treatment modalities, novel techniques and upcoming approaches in delivering Radiotherapy in the management of cancer. Several renowned experts from Australia, Canada, Japan, Netherlands, United States and India will be sharing their experiences and address current issues related to Radiotherapy.

We are sure that you will find this symposium a highly enriching experience.

Looking forward to your participation in this scientific extravaganza.

With warm regards,

DR B PAUL RAVINDRAN

Chairperson

DR I RABI RAJA SINGH

Organising Secretary

CHRISTIAN MEDICAL COLLEGE, VELLORE

The Christian Medical College had its humble beginning in 1900 when Dr Ida Sophia Scudder started a single bedded clinic.

This has now grown into a top-ranking multi-speciality tertiary care centre with more 2800 beds for in-patients and over 8000 outpatients are treated daily in the main hospital and in peripheral units.



Dr Ida S Scudder, Founder

1870 - 1960

The Hospital has more than 50 departments having super specialties in all branches of medicine including Radiation Oncology.

At present, there are postgraduate diploma courses in 11 specialties and postgraduate degree courses in 24 specialties. This institution has been a pioneer in India in the development of Community Based Education as well as in higher specialties like Cardiology, Thoracic Surgery, Neurology, Neurosurgery, Urology, Nephrology, Endocrinology, Gastroenterology and Haematology.

The college currently offers 17 higher specialty courses. In addition, Masters Courses are offered in the specialties of Biostatistics, Epidemiology, Medical Physics, Public Health, Bioengineering and Clinical Engineering and M.Phil in Hospital and Health Systems Management.



DEPARTMENT OF RADIATION ONCOLOGY



The department of Radiation Oncology was started when Dr Ida Bella Scudder, niece of our founder, treated a patient with radium source on the eve of Christmas in year 1939. Since then the department has not looked back and is now and leading cancer centre in the country with the 'state of the art' treatment techniques such as Volumetric Modulated Radiotherapy, Intensity Modulated Radiotherapy, Stereotactic Radiosurgery and Total Body Irradiation. The department is equipped with two linear accelerators, a telecobalt unit, advanced treatment planning systems, CT Simulator and a HDR brachytherapy unit.

On the academic side, the department has post-graduate programmes in Radiation Oncology and Medical Physics, doctoral programme in Medical Physics and a degree programme in Radiotherapy Technology. Our centre is a leading cancer institute in the country with facilities ranging from conventional radiation techniques to the latest high precision Radiation Therapy techniques such as 3D conformal, VMAT, IMRT, IGRT, SRS, SRT, SBRT, Total Body Irradiation and Total Skin Electron Therapy.

INTERNATIONAL FACULTY



DR JACOB VAN DYK

UNIVERSITY OF WESTERN

ONTARIO

LONDON, CANADA



DR DAVID BALL

PETER MACCALLUM CANCER

CENTRE

MELBOURNE, AUSTRALIA



DR ATSUSHI KITAGAWA

NATIONAL INSTITUTE OF

RADIOLOGICAL SCIENCES

CHIBA, JAPAN



DR SUBHRAJIT SAHA

THE UNIVERSITY OF KANSAS

MEDICAL CENTRE

KANSAS CITY, USA



DR ALONSO GUTIERREZ

MIAMI CANCER INSTITUTE

MIAMI, USA



DR NADUPARAMBIL JACOB *OHIO STATE UNIVERSITY*COLUMBUS, USA



DR JOCHEM WOLTHAUSUNIVERSITY MEDICAL CENTER

UTRECHT, NETHERLANDS



DR SANGEETA KAKOTI

GUNMA UNIVERSITY

GUNMA, JAPAN

TOPICS

- STEREOTACTIC BODY RADIOTHERAPY (SBRT)
- MAGNETIC RESONANCE IMAGING-LINEAR ACCELERATOR (MRI-LINAC)
- PROTON THERAPY
- CARBON ION THERAPY
- BIO-DOSIMETRY
- RADIOLOGICAL EMERGENCIES PREPAREDNESS AND RESPONSE

REGISTRATION DETAILS

Category	Early Bird Registration Closes on 15 th Jan 2019	After 15 th Jan 2019
Delegates (National / SAARC)	₹ 1200	₹ 1500
Associate Delegates	₹800	₹1000
Students & Interns	₹ 600	₹ 800
Trade Delegates	₹ 5000	₹ 6000
Overseas Delegates	100 US \$	120 US \$

• Kindly register via conference website @ https://www.isetrtcmc.com

Poster Presentation

Showcase your knowledge and win exciting prizes.

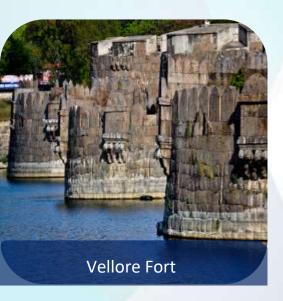
Submit your abstracts @ https://www.isetrtcmc.com.

Hurry Up! Last date for abstract submission: 31^{st} Jan 2019.

Selected abstracts will be informed within 2 weeks.



PLACES IN AND AROUND VELLORE



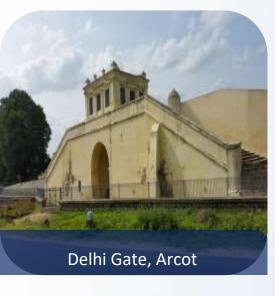


The city of Vellore is the administrative headquarters of Vellore District in the South Indian state of Tamil Nadu and located on the banks of the Palar River in the north-eastern part of Tamil Nadu.

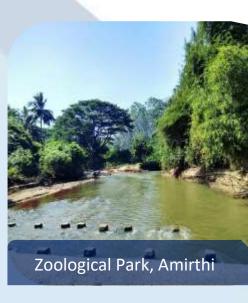
The Vellore mutiny was the first instance of a largescale mutiny by the Indian sepoys against the East India Company. Vellore is the home of Christian Medical College & Hospital and VIT University and is also a major centre for medical tourism in India.

The region of Vellore is the top exporter of finished leather goods in the country and accounts for more than 37% of the country's export of leather and leather-related products.

The historic Vellore Fort, Government Museum, Science Park, Vainu Bappu Observatory, Amirthi Zoological Park and Yelagiri Hill station are among the top tourist attractions in and around Vellore.







COMMITTEES

<u>CHIEF PATRON</u> Dr J V Peter, Director, CMC

PATRONS Dr Anna B Pulimood, Principal, CMC

Dr Prasad Mathews, Medical Superintendent, CMC

Dr Subhashini John, Former Head of Radiation Oncology

ORGANIZING COMMITTEE

CHAIRMAN Dr B Paul Ravindran

CO-CHAIRMAN Dr Simon Pavamani

ORGANIZING SECRETARY Dr I Rabi Raja Singh

JOINT SECRETARIES Dr B Selvamani

Dr Thomas Samuel Ram

TREASURERS Dr Patricia Solomon

Dr Henry Finlay Godson

SCIENTIFIC COMMITTEE

CHAIR PERSONS Dr I Rajesh

Dr S Timothy Peace

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Mr S Ebenezer Suman Babu

Dr Jeba Karunya

Dr Manu Mathew

ADVISORY COMMITTEE Dr Reji Oommen

Dr Nylla Shanthly

Dr Sridhar Gibikote

Dr N K Shyamkumar

Dr Julie Hephzibah

Dr D Devakumar

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Conference Mail ID : <u>isetrtcmc@gmail.com</u>

Conference Website : https://www.isetrtcmc.com

Conference Venue : New Examination Hall,

Christian Medical College,

Bagayam Campus, Vellore