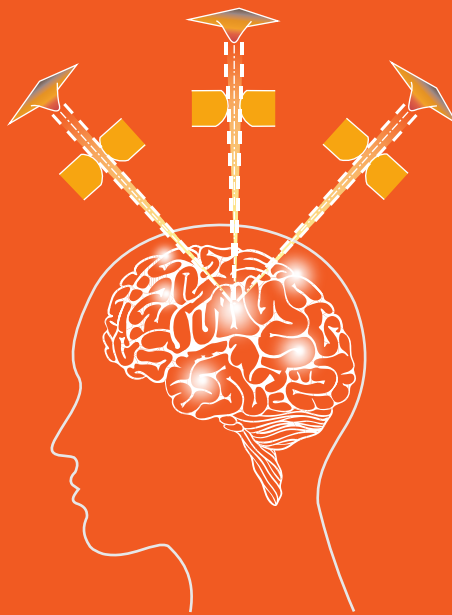


# Western Chapter The Association of Medical Physicist of India **Annual Conference**

30<sup>th</sup> - 31<sup>st</sup> MARCH 2019

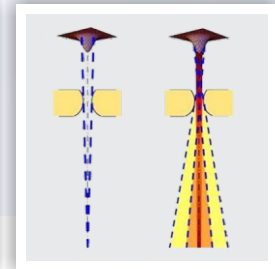
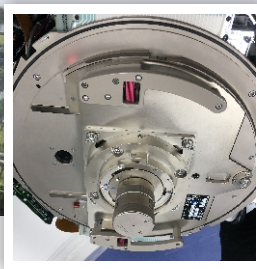
## WC - AMPICON 2019

**Small Field Dosimetry:  
Challenges & Solutions in present scenario**



Organised By

Department of Radiation Oncology and Medical Physics  
**National Cancer Institute, Nagpur**



Dear Colleagues,

On behalf of the Organizing Committee, I am extremely delighted to welcome you to Annual Conference of Western Chapter of Association of Medical Physicist of India (WC-AMPICON) to be hosted by National Cancer Institute and Western Chapter of Association of Medical Physicist of India (WC-AMPI) at Nagpur, Orange city of India on 30<sup>th</sup> & 31<sup>st</sup> March 2019.

Theme of conference is "Small Field Dosimetry: Challenges & Solutions in present scenario"

Most modern Radiation Therapy modalities use sub-centimeter field sizes where dosimetry is uncertain. In radiotherapy there has been an escalation in the use of small static fields that has been facilitated by standard and add-on multileaf collimators (MLCs), add-on Cones and a variety of treatment machines of new design. This has increased the complexity and uncertainty of clinical dosimetry. Small-field dosimetry is challenging, both in terms of measurements of dosimetric data and modelling of small fields within the treatment-planning system. Both improper measurement and improper modelling techniques can introduce significant errors in stereotactic treatment delivery.

This conference aims to explore the details of small field dosimetry with respect to challenges, complexity and uncertainty in measurement and modelling of small field dosimetry for various Radiotherapy treatment modalities.

We believe that this conference will be an important and meaningful event in bringing together professionals and in contributing to a better understanding of Small Field Dosimetry Challenges, uncertainty and solutions.

It gives us immense pleasure to extend to you this invitation on behalf of Western Chapter of Association of Medical Physicist of India and National Cancer Institute for Annual meeting 2019 on 30 & 31 March 2019 at Nagpur.

The organising Committee solicits your cooperation and participation to make it a memorable event. We look forward to welcome you at Nagpur.

Regards,

**Hemant Ghare**

(Organising Secretary)

Dr. Anand Pathak  
Medical Director, NCI  
Patron

Dr. S. D. Sharma  
President, AMPI

Ms. Kalpana Thakur  
Chairperson, WC-AMPI

Mr. Vaibhav Mhatre  
Secretary, WC-AMPI

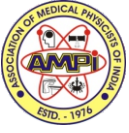
#### ORGANISING COMMITTEE

Dr. Sameer Chandorkar  
Organising Chairman

Mr. Hemant Ghare  
Organising Secretary

Mr. Prashantkumar Shinde  
Joint Organising Secretary

Mr. Parimal Patwe  
Joint Organising Secretary



# Annual conference of Western Chapter Association of Medical Physicist of India



Small Field Dosimetry: Challenges & Solutions in present scenario

## 30<sup>th</sup> & 31<sup>st</sup> MARCH 2019

LAST DATE OF REGISTRATION : - 15 March 2019

Name : \_\_\_\_\_

Designation : \_\_\_\_\_

Institute's name & Address : \_\_\_\_\_

City : \_\_\_\_\_ State : \_\_\_\_\_ Pin code : \_\_\_\_\_

AMPI Membership No : \_\_\_\_\_

Email : \_\_\_\_\_

Mobile No : \_\_\_\_\_

Whatsapp No : \_\_\_\_\_

Payments Details : \_\_\_\_\_

NEFT/IMPS/DD/CHEQUE: Amount (Rs): \_\_\_\_\_ Cheque/DD No./UTR : \_\_\_\_\_

Bank Name : \_\_\_\_\_ Branch name : \_\_\_\_\_ City : \_\_\_\_\_

Date : \_\_\_\_\_ Signature : \_\_\_\_\_

Please send us a copy of the transaction slip (in case of online transfer) along with scanned registration form through email to [wcampicon2019@gmail.com](mailto:wcampicon2019@gmail.com)

Note: **Registration Fees Rs. 1200/-**

**Spot Registration fees Rs.1500 /-**

### AMPI Bank Details as below:

- Saving bank Account, **Bank Name:** SBI, **Branch Name:** Anushakti Nagar.
- **Account Name:** WESTERN CHAPTER OF AMPI
- **Account No.** : 31792905767
- **IFSC CODE** : SBIN0010124
- **MICR CODE** : 400002168



# Welcome to the Orange City of India



## National Cancer Institute

Khasra No. 25, Outer Hingna Ring Road, Mouza Jamtha, Nagpur - 441108 (M.S.)  
Toll Free: 1800-233-0033 | Email: info@ncinagpur.in | Web: www.ncinagpur.in