







# Indian College of Radiation Oncology (ICRO)

Academic Wing of

# Association of Radiation Oncologists of India (AROI)

**48<sup>™</sup>ICRO PG Teaching Program** 

26<sup>th</sup> & 27<sup>th</sup> October 2024

On

"CLINICAL TRIALS & CANCER STATISTICS"

# **Organising Institute,**

Max Super Specialty Hospital, Bathinda, Punjab

#### Venue

**AIIMS,** Bathinda



#### **Course Goal**

This 48<sup>th</sup> ICRO Sun PG teaching program over will address basic statistical principles and epidemiology for the residents to use in their review of literature and clinical research.

#### We intend to:

- 1. provide an overview of common epidemiological and statistical terms and concepts
- 2. review calculations for common epidemiological measures and statistical tests, and
- 3. provide examples from the published literature of uses of statistics in oncology.

## **Organising Institute**

Recent technological advancements have increased the efficacy of radiotherapy, leading to effective management of cancer patients with enhanced patient survival and improved quality of life.

Malwa region of Punjab i.e. Bathinda, which is considered to be the cancer-belt, there are currently four radiotherapy centres namely MAX Superspeciality Hospital, Advanced Cancer Centre, AIIMS and Pragma Medical Institute.

MAX Hospital is equipped with advanced technologies ElektaSynergy and HDR Brachytherapy serving the excellent cancer care. Furthermore, Advanced cancer institute that has one Telecobalt machine and LINAC, technology has evolved a lot.Apart from IG-IMRT/VMAT, AIIMS provides advanced SRS/SBRT and HDR Brachytherapy treatment at all relevant sites by using Versa-HD and Flexitron Brachy unit. Each of these modalities has improved radiation targeting, thereby limiting radiation exposure of healthy tissues. Pragma Hospital facilitates the cancer treatment with HALCYON, equipped with inherent image guidance enabling better lesion targeting.



#### **AROI Office Bearers**



Chair, AROI Dr. Rajesh Vashistha Email: drvashistha@gmail.com Mobile: 93169 11970



President, AROI Prof. (Dr.) Manoj Gupta, Email: mkgupta62@yahoo.co.in Mobile: 98161 37344



President Elect, AROI Prof. (Dr.) S. N. Senapati Email: snsenapati2007@gmail.com Mobile: 94370 31718



Secretary General, AROI Dr. V Srinivasan Email: vsrinivasan09@gmail.com Mobile: 98410 22366

#### **ICRO Office Bearers**



Chairman Prof. (Dr.) Rakesh Kapoor Email: drkapoor.r@gmail.com Mobile: +91 98726 48344



Vice Chairman Prof. (Dr.) Madhup Rastogi Email: drmadhup1@gmail.com Mobile: +91 73556 35024



Secretary Dr. Gautam K Sharan Email: dr.gautamsharan@gmail.com Mobile: +91 93263 23109

### **Program Director**



**Dr. Anil Kumar Goel**Professor & Head
Radiation Oncology
AIIMS, Bathinda

# Program Co-Director



**Dr. Sapna Marcus Bhatty**Additional Professor,
Dept. Of Radiotherapy
AIIMS, Bathinda

# **Program Co-ordinators**



**Dr. Manjit Jaura** Senior Consultant & HOD Oncology Pragma Medical Institute, Bathinda



**Dr. Gaurav Goel**Assistant professor
Advance cancer institute
Bathinda



**Mr. Shahin CU**Medical physicist and RSO
MAX Super speciality hospital,
Bathinda



**Ms. Manpreet Kaur**Medical Physicist
Max Superspecialisty Hospital,
Bathinda.

# **REGISTRATION FORM**

### I would like to participate in the 48th ICRO PG teaching Program

NAME		GENDER	
<b>DESIGNATION</b>		SPECIALITY	
INSTITUTE			
ADDRESS			
CITY	PIN	STATE	
AROI MEMBER	SHIP NO		
MOBILE		EMAIL	

#### **For Indian students**

- 2<sup>nd</sup> and 3<sup>rd</sup> year MD / DNB (Radiation Oncology) Post Graduate students to be nominated by the Head of the Departments / Institutes
- AROI Membership is mandatory to apply for the Course.
- Registration will be based upon first-cum-first-served basis.
- Last date for submission of application with CV: 18<sup>th</sup> October, 2024.
- Candidates will have to pay Registration fee of Rs. 1,500/- upto 18<sup>th</sup> of October (Post 18<sup>th</sup> of October Rs. 2000) through online payment mode only. Account details for the same mentioned below.

Bank: State Bank of India Account Name: AROI - ICRO Account No: 39535445525 Address: Millerganj, Ludhiana IFSC CODE: SBIN0000731

#### For FARO members & SAARC countries:

- Registration fee is 30USD
- After making the payment, please mail the payment receipt to <u>secretaryicro@gmail.com</u>, & <u>drvashistha@gmail.com</u>
- For any correspondence please contact Secretary, ICRO at <u>Secretaryicro@gmail.com</u> or The decision of ICRO body will be final and binding