



### 5<sup>th</sup> ANNUAL NATIONAL MULTIDISCIPLINARY CONFERENCE OF ASSOCIATION FOR MEDICAL UPDATES

# 4 JCON 2023

THEME: DIAGNOSTIC & THERAPEUTIC ADVANCEMENTS IN CANCER:

A HOLISTIC APPROACH

## **Pre Conference Workshop**

# IMMUNO- HISTOCHEMISTRY: A TECHNICAL BOON IN CANCER DIAGNOSIS & PROGNOSIS

## 6<sup>th</sup> October 2023

Venue: GMCH College Building

### PROGRAMME SCHEDULE

PROGRAMME SCHEDULE			
Time	Topic	Speaker	
08:30 AM - 09:30 AM	Registration and Ice Breaking (MEU Hall, 4th Floor)		
09:30 AM - 10:00 AM	Breakfast (MEU Hall, 4 <sup>th</sup> Floor)		
10:00 AM - 10:30 AM	Introduction to IHC (Department of Pathology, 5 <sup>th</sup> Floor)	Dr. Gunjan Bhatia (Assisant Professor, RNT Medical College, Udaipur)	
10:30 AM	Workshop-Hands on IHC (Department of Pathology, 5 <sup>th</sup> Floor)		
01:00 PM to 1.30 PM	Clinical Applications of IHC (Department of Pathology, 5 <sup>th</sup> Floor)	Dr Rakesh Gupta (Assistant Professor, AllMS Raipur)	
01:30 PM - 02:30 PM	Lunch (MEU Hall, 4 <sup>th</sup> Floor)		
02:30 PM	Workshop continues (Department of Pathology, 5 <sup>th</sup> Floor)		
03.30 PM	IHC Troubleshooting (Department of Pathology, 5th Floor)	Dr. Tarang Patel (Assistant Professor, AllMS Rajkot)	
04:00 PM - 04:30 PM	Microscopic Analysis of Stained Slides (Department of Pathology, 5 <sup>th</sup> Floor)		
04:30 PM to 05:00 PM	Valedictory Function (MEU Hall, 4 <sup>th</sup> Floor)		





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## **Pre Conference Workshop**

# LIQUID BIOPSY: A STEP CLOSER TO TRANSFORM DIAGNOSIS, PROGNOSIS OF CANCER

HANDS ON WORKSHOP ON DROPLET DIGITAL PCR TECHNOLOGY & APPLICATIONS

## 6<sup>th</sup> October 2023

S.No.	Duration	Topic	Speaker/ Trainer	
	08:30 AM - 09:30 AM	Registration and Breakfast		
1.	09:30 AM - 10:00 AM	Welcome, Ice Breaking	Dr. Ashish Sharma and all others involved	
2.	10:00 AM - 10:20 AM	Introduction to Liquid Biopsy	<b>Dr. Rajeev Goyal</b> Associate Professor, Dept of Biochemistry, Lady Harding Medical College, New Delhi	
3.	10:20 AM - 10:40 AM	Liquid Biopsy in the Clinic	Dr Anu RI Specialist, Precision Oncology & Multi-omics MVR Cancer Centre & Research Institute, Kozhikode, Kerala	
4.	10:40 AM - 11:00 AM	Tea Break		
5.	11:20 AM - 11:40 AM	Introduction to Droplet Digital PCR Technology & its Applications	Dr. Abhijit Dixit Dr. Durgesh Singh Bio-Rad Application Team	
Group Exercise				
6.	11:40 AM - 12:00 Noon	Quality Management in Molecular Diagnostics	Dr. Monil Singhai  Joint Director, National Center for Disease Control, New Delhi	
7.	12:00Noon - 12:20 PM	The principle of ctDNA detection - Digital PCR	Dr. Mayank Singh Asso. Professor (Medical Oncology Lab), Dr BRAIRCH, AIIMS, New Delhi	
8	12:20 PM - 01:00 PM	Instrument Overview and Reaction Setup, Hands on Exposure	Dr. Abhijit Dixit Dr. Durgesh Singh Bio-Rad Application Team	
9	01:00 P.M 02:00 P.M.	Lunch		
		Group Exercise		
10	02:20 PM - 02:40 PM	Liquid Biopsy - Clinical Applications	Dr. Anita Sharma Professor & Head, Biochemistry, Himalaya Institute of Medical Science, Dehradun	
11	02:40 PM - 03:00 PM	How ddPCR Improves Data Quality for Different Type of Applications	Dr. Prashant Sharma Dr. Durgesh Singh Bio-Rad Application Team	
12	03:00 PM - 03:20 PM	Tea Break		
13	03:20 PM - 04:00 PM	ddPCR Data Acquisition and Analysis	Dr. Prashant Sharma Dr. Durgesh Singh Bio-Rad Application Team	
14	04:00 PM - 04:30 PM	Valedictory & Certificate Distribution	Dr. Ashish Sharma and all others involved	











## 5 ANNUAL INTERNATIONAL CONFERENCE OF

#### **ASSOCIATION FOR MEDICAL UPDATES**

**Pre Conference Workshop** 

SCIENTIFIC WRITING SKILLS: HOW TO WRITE & PUBLISH RESEARCH ARTICLE

06<sup>th</sup> OCTOBER 2023

Venue: RNT Medical College, Udaipur

Registration link: https://forms.gle/TmAeg4Do9u39A1oi6

#### **Highlight of Workshop**

**Live Web Search** 

**Hands on Group Exercises** 

Interaction with Editors of Indexed (Pubmed / Embase) Journals

Fee ₹500/-

#### **Scientific Co- ordinator**

#### Dr. Apurva Agrawal

Head, Dept. of Pharmacology, RNT Medical College, Udaipur Moh : 80944 95793

#### Who Should Attend

Faculty Researcher PhD. Scholar
Post Doctoral Fellows

Post Graduate Students (MD/MS/MDS/MSc)





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Pre Conference Workshop

LIQUID BIOPSY: A STEP & CLOSER TO TRANSFORM DIAGNOSIS, PROGNOSIS OF CANCER

06th OCTOBER 2023

Venue: Geetanjali Medical College & Hospital, Udaipur

Registration link: https://forms.gle/h61jfNMH7qGV2kb48

**Highlight of Workshop** 

**Basics of Liquid Biopsy** 

ctDNA detection - Digital PCR

**Hands on Traning** 

**Clinical Applications** 



Scientific Co- ordinator

Dr. Rajeev Goyal

Associate Professor, Dept. of Biochemistry, Lady Harding's Medical College, New Delhi Contact: 81918 61234 Who Should Attend

Faculty | Researcher | PhD. Scholar Post Graduate Students in Laboratory Science (Biochemistry | Microbiology | Pathology | Lab Medicine )

For details & registration inquiry contact: amuindiasecretariat@gmail.com | 9460341389 (whatsapp)













### **ANJCON 2023**

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**Pre Conference Workshop** 

## IMMUNO-HISTOCHEMISTRY: A TECHNICAL BOON IN CANCER DIAGNOSIS & PROGNOSIS

#### 06<sup>th</sup> OCTOBER 2023

Venue: Geetanjali Medical College & Hospital, Udaipur

Registration link: <a href="https://forms.gle/KVpMzhdap8ffE7s18">https://forms.gle/KVpMzhdap8ffE7s18</a>



Scientific Co- ordinator
Dr. M.L. Gupta
Head, Dept. of Pathology
GMCH, Udaipur

#### **Highlight of Workshop**

- Basics of IHC
- Learning with Machine
- Clinical Applications
- Hands on Traning

#### Who Should Attend

| Faculty | Researcher | PhD. Scholar | Post Graduate Students in Laboratory Science (Biochemistry | Microbiology | Pathology | Lab Medicine | Immunology)

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