

## MOLECULAR GENETICS IN PATHOLOGY

Dear Colleagues,

Molecular Genetics in Pathology has made tremendous progress in the last few decades. Understanding the role of NGS, in detecting multiple targets in limited samples has been a boost to hematopathologists, surgical pathologists, and cytopathologists.

The Department of Pathology and Laboratory Medicine, AIIMS Kalyani is honored to welcome you all to the “Molecular Genetics in Pathology 2023” on the 19th and 20th of August 2023 at AIIMS Kalyani, where the reputed scientist and pathologists from all around our country and outside the country will share their experience and expertise with the learned audience.

We assure you of a grand academic feast and look forward to your whole-hearted support and participation.

Welcome you all to AIIMS Kalyani.

**Prof. (Dr) Santosh Kumar Mondal**

**Dr Indranil Chakrabarti**

Organizing Chairman

Organizing Secretary

**CME & Hands-On Demonstration  
Molecular Genetics in Pathology**

## ORGANISING COMMITTEE

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Executive Director, AIIMS, Kalyani

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Dr Bibhas Saha Dalal, Dr Rama Saha, Dr Vikas Dagar



## CME & Hands – On Demonstration Molecular Genetics in Pathology



19<sup>th</sup> & 20<sup>th</sup> August 2023

## REGISTRATION FEE FOR CME Only\*

Dates	PGT	Others*
Till 30 <sup>th</sup> June 2023	Rs 1500/-	Rs 2000/-
1 <sup>st</sup> July – 10 <sup>th</sup> Aug 2023	Rs 2000/-	Rs 2500/-
Spot Registration	Rs 2500/-	Rs 3000/-

Others \* – SR, Asst.. Prof., Assoc. Prof., Addl. Prof., Professor, Pvt. Practitioners.

\*Hands-on demonstration on 20<sup>th</sup> Aug 2023– Rs 1500/- (Extra). Shortlisted candidates (Max 40 participants) will be selected from the delegates registered for CME.

*No cancellation is allowed once the registration fees is transferred.*

## CONTACT US

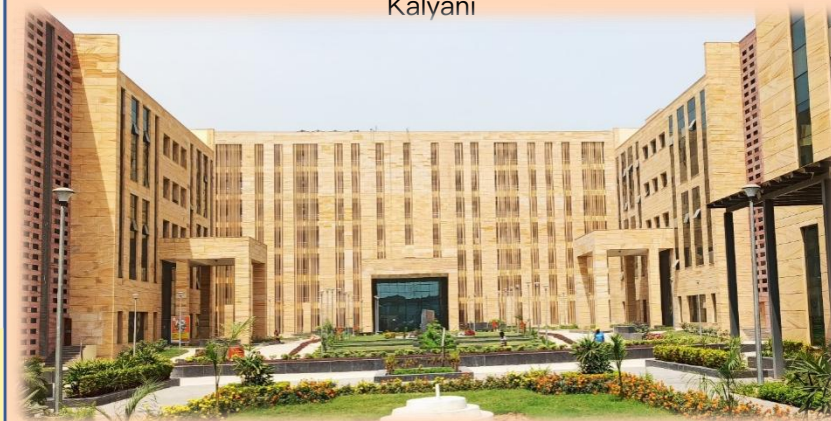


Contact us:  
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NH-34 Connector, Basantapur, Suguna, Kalyani, Nadia (WB)– 741245

Venue:

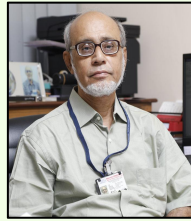
Auditorium,  
All India Institute of Medical Sciences (AIIMS),  
Kalyani



## FACULTY



Dr. Mike Jones  
Thermo Fisher Scientific  
Asia Pacific and Japan Region



Prof. P Majumder  
Ex NIBMG Kalyani



Dr. Anurag Mehta  
RGCIRC, Delhi



Prof. Dr. Santosh Kr. Mondal  
AIIMS Kalyani



Prof. Arindam Maitra  
NIBMG Kalyani



Dr. Trupti Pai Ghodke  
TMH, Mumbai



Dr. Sanjay Bhattacharya  
TMC, Kolkata



Dr. Mayur Parihar  
TMC Kolkata

## REGISTRATION FORM

- FULL NAME:
- INSTITUTION NAME:
- MOBILE NO.:
- EMAIL:
- DESIGNATION:

*PGT\*, SR, Asst. Prof., Assoc. Prof., Addl. Prof., Professor, Others.*  
\*Post graduate trainees (PGT) should provide proof of training from Head of the Department.

- MODE OF PAYMENT:  CHEQUE/DD,  NEFT/IMPS,  CASH.
- TRANSACTION ID:
- Google form link (For CME only):  
<https://forms.gle/93E14nu1qZFfDDydA>

## BANK DETAILS

Payee / Cheque Name: In favor of " AIIMS KALYANI CME ACCOUNTS"

Bank Name: STATE BANK OF INDIA

Bank Account No.: 41225286829

Bank Account Type: SAVINGS ACCOUNT

Bank Branch: STATE BANK OF INDIA, AIIMS, BRANCH, Kalyani

IFSC Code: SBIN0063963

MICR No.: 700002838

Bank Address: AIIMS, Kalyani, NH 34 Connector, Basantpur, Saguna,

Nadia, West Bengal-741245

*Please mention delegate name in the "Description" field while making NEFT transfer and reason for transfer as "Molecular pathology 2023"*

## PROGRAM SCHEDULE

Time	Day 1----19 <sup>th</sup> August 2023	Speaker
08:00–09:00	Registration & Welcome Breakfast	
09:00– 09:15	Inauguration ceremony	
09:15– 09:45	Molecular genetics and its laboratory applications: An overview	Prof. Arindam Maitra NIBMG Kalyani
09:45–10:15	Development of gene–testing panel for Oral cancer	Prof. P Majumder Ex NIBMG Kalyani
10:15–10:45	Pre–analytical aspects of molecular genetics	Dr. Trupti Pai Ghodke TMH, Mumbai
10:45–11:00	Tea Break	
11:00–11:45	Karyotyping: Harvesting, Banding and Chromosome analysis	Prof. Santosh Kumar Mondal AIIMS, Kalyani
11:45–12:30	Genomics in Precision Oncology	Dr. Mike Jones (Singapore)
12:30–13:15	Liquid Biopsy and its Role in clinical practices	Dr. Anurag Mehta RGCIRC, Delhi
13:15–14:15	Lunch Break	
14:15–14:45	DNA Sequencing for the identification of fungi from FFPE tissue	Dr. Sanjay Bhattacharya TMC, Kolkata
14:45–15:30	Basics of cytogenetics: Karyotyping & FISH	Dr. Mayur Parihar TMC Kolkata
15:30–15:45	High Tea	
15:45–16:30	A potpourri of interesting cases: Mystery Resolved by molecular techniques	Dr. Trupti Pai Ghodke, TMH Mumbai
16:30–17:00	Genomics, risk stratification and management of acute leukemia	Dr. Mayur Parihar, TMC Kolkata
17:00–17:30	Vote of Thanks	
	<b>Day 2----20<sup>th</sup> August 2023</b>	
09:00–17:00	Hands–on Demonstration	40 delegates