

<b>Workshop : Molecular Diagnostics in Onco-Haematology</b>	
National Coordinator:	Dr. Neeraj Arora, Kolkata and Dr. Deepak K Mishra, Kolkata
Local Coordinator:	Dr. Bithiah Jagannathan, Guwahati
Venue:	IIT Guwahati Near DouL Gobinda Road, Amingaon, North Guwahati, Guwahati, Assam 781039
Maximum no. of participants	25

### Agenda

Time	Topic	Speaker
09.00 AM - 09.10 AM	Welcome Note	Dr DK Mishra, Kolkata/ <i>Local coordinator</i>
09:10 AM - 09.40 AM	Basic Techniques in Molecular Genetics	Dr. Neeraj Arora, Kolkata
09.40 AM - 10.20 AM	Basic Informatics in Routine Molecular Genetics	Dr. Sushant Vinarkar, <i>Kolkata</i>
10.20 AM - 10.45 AM	Genetic profiling in Acute leukaemia's	Dr. Mayur Parihar, Kolkata
10.45 AM - 11:00 AM	Tea Break	
11.00 AM- 11.25 AM	Use and relevance of NGS in haematology	Dr. Nikhil Patkar, <i>Mumbai</i>
11.25 AM - 11.45 AM	Digital PCR in CML	Dr. DK Mishra, <i>Kolkata</i>
11.45 AM - 12:05 PM	Chimerism Analysis	Dr. Biswajoy Pal, Kolkata
12.05 AM - 01.00 PM	Hands on Workshop RNA Extraction / cDNA Preparation/RT-PCR	Dr. Poonam Santra Dr. Biswajoy Pal Dr. Sushant Vinarkar
01.00 PM - 02.00 PM	Lunch Break	
02.00 PM - 05:00 PM	RQ PCR Set-Up and Analysis	Dr. Poonam Santra Dr. Biswajoy Pal Dr. Sushant Vinarkar
05.00 PM - 05.30 PM	Discussion and workshop Feed-Back	