

**DEPARTMENT OF HEMATOLOGY**

**A.I.I.M.S New Delhi**

**Hematocon 2019 Workshop on Flow Cytometry in Benign Hematological Disorders**

**7<sup>th</sup> Nov 2019. Venue: Seminar Room, Department of Hematology**

<b>Time</b>	<b>Event</b>	<b>Faculty Speaker</b>
9.00-9:10	Registration and welcome	Dr Seema Tyagi
9:10-9:40	Basics of FCM Technology, Principle & applications	Dr Vinay Gupta
9:40-10:00	CD34 estimation	Dr Jasdeep Singh
10:00-10:20	PNH Testing by FCM	Dr Sonal Jain
10:20-10:40	Tea	
10:40-11:00	Platelet disorders	Dr. Preeti Tripathi
11:00-11:20	Application of FCM in pediatric hematology	Dr Ganesh Kumar
11:20-11:40	RBCs membrane disorders	Dr Priyanka Mishra
11:40-12:00	FCM in PID/infections	Dr Jasmita Dass
12:00-12:40	Case Presentation	Dr Debdas, Dr Gurleen, Dr Gurpreet
12:45-1:30	Lunch	
1:30-4:30	Wet workshop in three groups	
4:30-5:30	Discussion, Questions and answers & Feedback & certificate distribution	All faculty

	Dr.Priyanka/Dr Gurleen Mr.Parul Tube Preparations	Dr Vinay Gupta/Dr Jasdeep Mr Rajesh Acquisition and setting of instrument	Dr Sonal/ Dr Preeti Dr Lakshita Analysis of cases PNH,GT and CD34
2:00-2:50	Group I	GROUP II	GROUP III
2:50-3:40	GROUPII	GROUPIII	GROUPI
3:40-4:30	GROUPIII	GROUP I	GROUPII