



# The Cytometry Society – INDIA

[www.tcs.res.in](http://www.tcs.res.in)

## **Announcement of 3<sup>rd</sup> Advanced TCS Flow Cytometry Workshop on Hematological Malignancies: Delhi-NCR**

The Cytometry Society (TCS) is conducting a four-day training course '3<sup>rd</sup> Advanced TCS Flow Cytometry Workshop on Hematological Malignancies' Delhi-NCR region from February 21-24, 2012. The program would include hands-on training on various aspects of flow cytometry including panel selection, sample preparation, acquisition, analysis and interpretation.

**Eligibility:** This course is aimed at MD/DNB Pathology students in training as well as hematologists/pathologists at young and middle level faculty, who either have prior work experience of flow cytometry and are actively involved in clinical flow cytometry laboratories or intend to start the same.

**Number of Participants:** 15 (Fifteen) only. Selected candidates will be informed by e-mail.

**Dates:** February 21-24, 2012 **Venue:** BLK Super Speciality Hospital, New Delhi  
([www.blkhospital.com](http://www.blkhospital.com))

**Registration Fee:** Rs. 4000/- for TCS members  
Rs. 7000/- from non-TCS members,

Payable upon selection for this training course. The delegates will be expected to make their own arrangement for travel, accommodation and food. Lunch and tea will be served during the course.

Interested candidates may email their applications (by January 15, 2012) along with their CV, a brief write-up of their reasons for attending this course (300 words approx.) and their experience of flow cytometry, if any, to:

**Dr. Ritu Gupta, MD, DNB**  
Organizing Secretary,  
Associate Professor of Laboratory Oncology,  
Room No. 134, First Floor, Dr. B.R.A.I.R.C.H,  
All India Institute of Medical Sciences, Ansari Nagar  
New Delhi-110029; Tel.: 011-29575116  
E mail: [driritugupta@gmail.com](mailto:driritugupta@gmail.com)

**OR**

**Dr Anil Handoo**  
Jt Organizing Secretary  
Director, Laboratory Services  
BLK super Speciality Hsopital  
Pusa Road, New Delhi - 110005  
Tel: 011 30653158, 9891280992  
E mail: [ahhemat@gmail.com](mailto:ahhemat@gmail.com)

*Please mention your TCS membership number*

### Course Coordinators:

**Dr Ritu Gupta**

**Dr Paresh Jain**

**Dr Anil Handoo**



**3<sup>rd</sup> Advanced TCS Flow Cytometry Workshop on Hematological  
Malignancies: Delhi-NCR**  
**February 21-24, 2012**

**Day 1: February 21, 2012: Tuesday**

|          |                                      |
|----------|--------------------------------------|
| 10.00 am | Welcome & Introductions              |
| 10.30 am | Basics of flow cytometry             |
| 11.30 am | Multicolor Immunophenotyping         |
| 1.00 pm  | Lunch                                |
| 1.30 pm  | Overview of instruments and software |
| 2.30 pm  | Wet Lab: Compensation                |
| 05.00 pm | Windup for the day                   |

**Day 2: February 22, 2012: Wednesday**

|          |  |
|----------|--|
| 10.00 am | Myelodysplastic syndromes: Introduction              |
| 11.30 am | Tea  |
| 11.45 am | Flow Cytometry in myelodysplastic syndromes          |
| 1.00 pm  | Lunch  |
| 1.30 pm  | Wet Lab  |
| 04.00 pm | Discussion on wet lab, trouble shooting/ limitations |

**Day 3: February 23, 2012: Thursday**

|          |   |
|----------|---|
| 10.00am  | Flow Cytometry in Chronic Lymphoproliferative Disorders |
| 11.00 am | Tea   |
| 11.30 am | Flow Cytometry in Plasma Cell Proliferative disorders   |
| 1.00 pm  | Lunch   |
| 2.00 pm  | Wet-Lab   |
| 4.00 pm  | Discussion on wet lab & trouble shooting / limitations  |

**Day 4: February 24, 2012: Friday**

|          |  |
|----------|--|
| 10.00 am | Stem Cell Enumeration                    |
| 11.00 am | Tea                                      |
| 11.30 am | Wet lab                                  |
| 1.00 pm  | Lunch                                    |
| 2.00 pm  | Discussion on wet lab & trouble shooting |
| 3.00 pm  | Feedback & Wrap-up                       |