

## 3 Days Workshop on Flow Cytometry Basics, Apoptosis, Cell Cycle & Data Analysis (13-15 July 2015) @ Venture Center

### Evaluation Results:

Category		Avg (Min-Max) Count	
<b>Section 1: Event Administration</b>			
	Quality of pre-event (registrations, queries)	6.14 (5-7) 7	
	Was the workshop registration process timely and efficient?	6.43 (5-7) 7	
	Quality of staff responsiveness	6.57 (5-7) 7	
	Pace of the event (time mgmt)	6.57 (5-7) 7	
	Overall satisfaction with event organization	6.71 (5-7) 7	
<b>Section 2: Event Facilities</b>			
	Venture Center Training room	6.43 (5-7) 7	
	Venture Center Cafeteria	5.86 (4-7) 7	
	Food (Tea/coffee and lunch at Venture Center)	5.29 (3-7) 7	
	Materials and Handouts	5.83 (4-7) 7	
<b>Section 3: Theory &amp; Practical sessions</b>			
		<b>I found it directly useful to me</b>	<b>I enjoyed this session</b>
1	History and Introduction of Flow Cytometry	6.20 (3-7) 5	5.86 (4-7) 7
2	Various applications of Flow Cytometry	6.80 (4-7) 6	6.14 (4-7) 6
3	Inside the Black box—know about your instrument (flow cytometer)	6.50 (4-7) 6	6.50 (5-7) 6
4	How to perform cell cycle assay using flow cytometry?	6.00 (4-7) 6	6.33 (5-7) 6
5	Analysis of cell cycle data from previous day using cell cycle analysis software.	6.00 (5-7) 7	5.60 (3-7) 5
6	All about Multicolor Flow Cytometry: Fluorochromes, Spectral overlap, Compensation controls, Experimental designing and controls	5.67 (4-7) 6	5.83 (3-7) 6
7	What is apoptosis and how to study apoptosis using flow cytometry?	6.33 (5-7) 6	6.50 (5-7) 6
8	Analysis of apoptosis data from the previous day using flow cytometry data analysis software.	6.00 (5-7) 6	5.67 (3-7) 6
9	In and outs of Flow Data Analysis and Presentation—What to do and what not to do?	5.33 (4-7) 6	5.67 (3-7) 6
<b>Demonstrations &amp; Practicals</b>			
1	Instrument startup and demonstration of instrument setup; Template preparation for data acquisition, PMT Voltage setting, Threshold etc.	6.33 (5-7) 6	6.20 (5-7) 5
2	Wet lab 1: Cell cycle analysis using propidium iodide (sample preparation and acquisition).	5.83 (4-7) 6	6.20 (5-7) 5
3	Wet lab 2: Apoptosis analysis using Annexin V and propidium iodide (sample preparation and acquisition).	6.17 (5-7) 6	6.20 (5-7) 5
4	Hands on flow data analysis and discussion.	5.83 (5-7) 6	6.20 (5-7) 5

Rating scale	
1	Bad
2	Well below average
3	Below average
4	Average
5	Good
6	Very good
7	Excellent

**Section 4: Comments & Suggestions****How can these workshops be improved further?**

1	Kindly include sample preparation part e.g. Sample preparation of blood, soft tissue
2	One can have more hands-on experience
3	By increasing practical module & timespan for workshop
4	Hard copy of material needs to improve by giving some homework & analysis next day

**Please suggest a topic on which you wish to have a workshop on:**

1	Advanced microscopy
2	Real time PCR (hands on training)
3	Genomics
4	Diagnostic applications of Flow cytometry
5	Experimental applications of LC-MS, Remaining application modules of Flow cytometry
6	Intracellular cytokine staining

<b>How did you hear about this event?</b>	<b>Number of participants</b>	
	Internet	1
Email from VC	4	
From Dr. Agrawal	1	
<b>Would you like to hear about similar events in the future?</b>	Yes	7