

PROGRAM

27TH JULY, 2009

08.00-08.30 am Registration

08.30-09.15 am INAUGURATION

09.15-09.45 am TEA

CHAIR: AWTAR KRISHAN

09.45-10.45 am Key Note Presentation: **Paul Robinson, USA**

CHAIR: VINCENT SHANKEY

10.45-11.30 pm Basic Principals of Flow Cytometry: **L. Scot Cram, USA**

11.30-12.15 pm Cytometry Instrument set up, Excitation, Fluidics, Calibration:
Arvinder Singh, India

12.15-01.00 pm Cell Cycle Analysis and Proliferation: **Awtar Krishan, USA**

1.00-1.30 LUNCH

01.30-6.30 pm Wet Lab Program

07.30-0.900 pm **INAUGURAL DINNER:**
Sponsored by Inno Bio Diagnostics, BD Biosciences, Interscience,
Stempeutics

PROGRAM

28TH JULY, 2009

CHAIR: ZUBAIDAH ZAKARIA

08.00-08.45 am	Introduction to Clinical Flow Cytometry: Sumeet Gujral, India
08.45-09.30 am	ZAP-70: Elizabeth Bernal, Australia
09.30-09.45 am	TEA
09.45-10.30 am	HIV and Immunodeficiency: Jasbir Singh Dhaliwal, Malaysia
10.30-11.15 am	Immunophenotyping: Martin Adelman
11.15-12.00 am	Multicolor Analysis and Compensation: Paresh Jain, India
12.00-12.30 pm	Flow Cytometric Application in Research: Cancer Vaccine Development: Charles Gullo, Singapore
12.30-01.00 pm	LUNCH
01.00-06.30 pm	Wet Lab Program
7.30-9.00 pm	DINNER : Sponsored by Guava technologies

PROGRAM

29TH JULY, 2009

CHAIR: S. FADILAH

08.00-08.45 am	Signal Transduction: Vincent Shankey, USA
08.45-09.30 am	Flow Cytometry and CD4 Testing Quality Assessment Program in Thailand and South-East Asia Region Countries: Kovit Pattanapanyasat, Thailand
09.30-10.15 am	Multiplexed Analysis using cell and bead based system: Geoff Osborne, Australia
10.15-10.30 am	TEA
10.30-11.00 am	Micro-capillary Flow Cytometry-An Overview: Ramakrishna Machiraju, India
11.00-11.130 am	Cytokine Monitoring : Adam J. Gehring, Singapore
11.30-12.00 pm	Lymphoproliferative Disorders: Elizabeth Bernal, Australia
12.00-12.30 pm	LUNCH
12.30-06.30 pm	Wet Lab Program
07.30-09.00 pm	DINNER : Sponsored by Beckman Coulter

PROGRAM

30TH JULY, 2009

CHAIR: GEOFF OSBORNE

08.00-08.45 am	Stem Cell Basics: Satish Totey, Malaysia
08.45-09.30 am	Hematopoietic Stem Cell: Vivek Tanavde, Singapore
09.30-10.15 am	Mesenchymal Stem Cell : Swathi SundarRaj, India
10.15-10.30 am	TEA
10.30-11.15 am	Stem cell and Liver Regeneration: Gopal Pande, India
11.15-12.00 noon	Cell Analysis in Biopharmaceuticals : Caroline Jee, Malaysia
12.00-12.30 pm	LUNCH
12.30-6.30 pm	Wet Lab Program
7.00-9.00 pm	FACULTY DINNER

PROGRAM

31ST JULY, 2009

CHAIR: H. KRISHNAMURTHY

08.00-08.45 am	DNA and Chromosome Fragment Analysis: L. Scot Cram, USA
08.45-09.30 am	Designing Flow Cytometry experiments: Awtar Krishan, USA
09.30-09.45 am	TEA
09.45-10.30 am	Optimizing Cell Sorting: A discussion of the factors involved which affect cell recovery: Geoff Osborne, Australia
10.30-12.00 pm	Demonstration of Flow Sorting Group I and II:
12.00-1.30 pm	Demonstration of Flow Sorting: group III and IV
01.30-02.00 pm	LUNCH
02.15-03.00 pm	Graduation Ceremony

END OF THE PROGRAM