



18th INDO-US FLOW CYTOMETRY WORKSHOP

Organized By

**Department of Hematology,
Sanjay Gandhi Post Graduate Institute of Medical Sciences,
Lucknow, India**

In Association With

International Society for Advancement of Cytometry

17th – 20th February 2017

Lectures and Wet Lab Modules

- Basics of flow cytometry
- Applications of Flow cytometry in Clinical Practice
- Multiparametric Flow cytometry and Panel Designing
- Maintenance and Quality Control in Flow Cytometry
- Lymphocyte Subset Analysis
- Flow cytometry in Lymphoproliferative disorders
- Flow Cytometry in Leukemias
- Minimal Residual Disease Analysis
- Immunophenotyping in Plasma cell dyscrasias
- Cell cycle, Apoptosis and Proliferation Analysis
- Platelets flow cytometry
- Flow cytometry in Sepsis
- Cytokine analysis
- Intracellular staining and Signal transduction
- Hematopoietic Stem Cell enumeration by ISHAGE

Invited Faculty

A. Orfao, Spain	P. Wallace, USA
B. Wood, USA	Z. Maciorowski, France
H. Krishnamurthy, India	A. Krishan, USA
B. Narayanan, India	V. Tanavde, Singapore
P. Jain, India	S. Gujral, India
P. Tembhare, India	K. Sehgal, India
L. Krishnan, India	V. Patel
R. Gupta, India	H. Agrawal, India

Organizing Team

International Co-ordinator	Awtar Krishan
National Co-ordinator	Soniya Nityanand
Organizing Secretaries	Ruchi Gupta
	Khaliquar Rahman

Key Highlights

Submit your Abstracts for Poster presentation by 15th January 2017.
Best abstracts will be selected for Oral presentation.
There will be awards for the best oral and poster presentations.

Registration Details

Last date of Registration 25th January 2017.

Limited Seats available - Only 30 Candidates will be selected

Early Bird Registration (before 15th Jan 2017) - Rs. 6,000 (students) and Rs. 8,000 (faculty)

Registration After 15th Jan 2017- Rs. 8,000 (students) and Rs. 10,000 (faculty)

Registration fee includes the study material and lunch on all meeting days.

Accommodation will be provided in the Institute Guest house on first come first serve basis @ Rs 500/day on twin shared basis.

For further details visit: www.sgpgi.ac.in

18th INDO-US CYTOMETRY WORKSHOP
“FLOW CYTOMETRY IN CLINICAL DIAGNOSTICS”
February 17-20, 2017
Sanjay Gandhi Post Graduate Institute of Medical Sciences,
Lucknow, Uttar Pradesh,
INDIA

PROGRAMME

Day 1 – Symposium: 1000-1700

1. Basics of Flow Cytometry: H. Krishnamurthy
2. Overview of Flow Cytometry in clinical practice: P. Wallace
3. Panel Development for Multicolor Flow Cytometry: P. Jain
4. Newer Fluorochromes, Spectral Overlap and Compensation: P. Jain
5. Daily maintenance and Quality Control in Flow Cytometry: Z. Maciorowski
6. Data analysis and presentation. H. Agrawal

Day 2. 0900 – 1700: Tutorials/Wet Labs

1. Lymphocyte Subset analysis: B. Narayanan
2. Chronic Lymph proliferative disorders: A. Orfao, K. Sehgal
3. Plasma cell neoplasms: A. Orfao and R. Gupta
4. Cell cycle, Apoptosis and Proliferation Analysis: A. Krishan, H. Krishnamurthy, P. Tembhare

Day 3. 0900 – 1700: Tutorials/Wet Labs

1. Acute Leukemia Immunophenotyping: B. Wood and S. Gujral
2. MRD analysis in ALL: A. Orfao and P. Tembhare
3. MRD analysis in AML: B. Wood
4. Hematopoietic Stem Cell Enumeration /ISHAGE protocol: V. Tanavde

Day 4. 0900 – 1500: Tutorials/Wet Labs

1. Platelet functional analysis (Wet Lab): L. Krishnan
2. FCM in sepsis: P. Jain
3. Cytokine Analysis: V. Patel
4. Intracellular Staining and Signal transduction: V. Shankey

Valedictory Function and Lunch - 1345-1500

18th Indo-US Flow Cytometry Workshop

Date – 17th -20th February 2017

Department of Hematology,
Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow

In Association with

International Society for Advancement of Cytometry

Registration Form

Last date of registration – 25th January 2017

Registration Fees	Students*	Faculty
Early Bird Registration till 10 th January 2017	Rs 6,000	Rs. 8,000
Registration After 10 th January 2017	Rs 8,000	Rs 10,000

*Students are required to get their application forwarded by the HOD

PERSONAL DETAILS

Name _____ Surname _____ Gender: _____

Title (Prof /Dr./Mr./Ms) _____ Designation _____

Institution/Lab: _____

City _____ Tel (Landline) _____

Tel (Mobile): _____ Email _____

OTHER DETAILS

Are you currently a user of Flow cytometry?

Current/Previous Experience of Flow Cytometry :

Title of the Abstract (If presenting a poster)

Accommodation Required *: Yes/No

Fees submitted – Cash/ Cheque/ Demand Draft /Electronic Transfer: _____

Signature of the applicant

Date:

PAYMENT OPTIONS

Offline Payment:

Demand Draft/Multicity Cheque to be drawn in favour of "**Hematology Foundation**" payable at Lucknow.

Online Payment

NEFT (Fund Transfer):

Bank Details for NEFT

A/c Name : Hematology Foundation	A/c No. : 34426830924
IFSC Code : SBIN0007789	Bank : State bank of India
Branch : SGPGI	City : Lucknow

Please send the scanned copy of transaction slip or provide the UTR (transaction number) along with the duly filled form to the corresponding address to complete the registration process.

Please send duly filled registration form along with payment i.e. DD/Multicity Cheque to -

Correspondence Address:

Prof Soniya Nityanand,
Organizing Chairperson, 18th Indo-US Flow Cytometry Workshop
Department of Hematology
C-Block,
SGPGIMS,
Rai Bareilly road
Lucknow -226014
E mail - hematologysgpgi@gmail.com
Cell: +91-8004904799, 8004904706

*Accommodation

Limited Accommodation, purely on first come first serve basis is available at SGPGI Guest House, at Rs 500/day per person (on twin sharing basis) provided registration and payment for accommodation has been made before 25th January 2017.