

Organizing Team

International Coordinator
Dr Awtar Krishnan

Organizing Chairman
Dr Soniya Nityanand

Organizing Secretaries
Dr Ruchi Gupta & Dr Khaliqur Rahman

Joint Organising Secretary
Dr Rajesh Kashyap, Dr Chandra P Chaturvedi, Dr N. Tripathy

Organizing Team
**Dr Naushad Hussain, Dr Geeta Yadav, Dr Surabhi, Dr Manish K Singh,
Mr Manoj Sarkar, Mr Kaushal Kumar**

Treasurer
Dr Khaliqur Rahman

Correspondence: hematologysgpgi@gmail.com

Web Site: www.sgpgi.ac.in Tel: 8004904706, 8004904799



Lucknow, popularly known as the City of Nawabs, is famous for its historical buildings Awadhi cuisine, etiquette and unique embroidery work called 'Chikankari'. The weather during late October to early November is pleasant with a maximum temperature of 24 ° C.

15th INDO - US FLOW CYTOMETRY WORKSHOP

Applications in Clinical Medicine and Stem Cell Research

Organised by
Department of Hematology,
Sanjay Gandhi Post Graduate Institute of Medical Sciences
(SGPGI), Lucknow, India

Venue: SGPGI, Lucknow
Date : 30th Oct. to 1st Nov.



Supported by
**The Cytometry Society Of India (TCS) &
International Society for Advancement of Cytometry (ISAC)**



Theme

The Department of Hematology, SGPGIMS Lucknow, invites you to the 15th Indo US Flow Cytometry Workshop, a 3 day scientific feast on applications of flow cytometry in clinical medicine and stem cell research. Organised jointly with the International Society for Advancement of Cytometry and the Indian Cytometry Society, this Workshop gives you an opportunity to learn and interact with National and International experts in the field of Cytometry.

The lab modules will include hands-on training as well as interactive sessions vide case discussion, data presentation by participants, trouble shooting etc. so that the candidates become versant with applications of this powerful tool for diagnosis of hematological disorders. This Workshop will also serve as a platform for basic and advanced training in stem cell research.

Faculty

Dr A. Krishan, USA	Dr S. Cram, USA
Dr B. Wood, USA	Dr Z. Maciorowski, France
Dr W. Telford, USA	Dr H. Krishnamurthy, India
Dr M. Borowitz, USA	Dr M.U. Sachdeva, India
Dr V. Tanavde, Singapore	Dr P. Tembhrae, India
Dr A. Saluk, USA	Dr P. Jain, India

Poster Presentation

Last date of submission of abstracts: 30.09.2014 at
hematologysgpgi@gmail.com

Award to the Best Poster: Valedictory Function on 01.11.2014

For program details : visit website - www.sgpgi.ac.in

Workshop : Lab Modules

1	Basics of Flow cytometry Build your own Cytometer
2	Fluorochromes, Spectral Overlap and Compensation ; Quality Control in Flow Cytometry
3	Paroxysmal Nocturnal Hemoglobinuria Introduction to Leukemia Phenotyping and MRD
4	Stem Cell Assays including Side Population Analysis
5	Leukemia and Lymphoma Phenotype
6	Hematopoietic Stem Cell Assays
7	Minimal Residual Disease
8	Mesenchymal Stem Cell Assays
9	Flow cytometry for Myelodysplastic Syndromes
10	DNA content, Proliferation, Apoptosis and Tumor Cell Markers

Registration Details :

No of participants: 40 (maximum)

No of Lab Modules that can be attended: Up to 06 modules

Last date of registration: 30.09.2014

Last date for intimation to selected candidates: 15.10.2014

Registration fees: (including education material and meals during Workshop) Rs 5000/-

Accommodation: Limited, on a first come first serve basis in the Institute Guest House

15th INDO-US FLOW CYTOMETRY WORKSHOP

"Applications of Flow Cytometry in Clinical Medicine and Research"

*The Dept of Hematology, Sanjay Gandhi Post-Graduate Institute of Medical Sciences,
Lucknow, India*

Day 1-Thursday, October 30, 2014	
9.00-9.30 AM	Spot Registration
9.30- 10.00 AM	Opening Ceremony
10.30-11.00 AM	Tea Break
11.00-1.00 PM	<u>Lecture and Module 1</u> Basics of Flow Cytometry: H. Krishnamurthy Build your own Cytometer: W. Telford and S.Cram
1.00-2.00 PM	Lunch
2.00-5.00 PM	<u>Lecture and Module 2</u> Fluorochromes, Spectral Overlap and Compensation: A. Saluk and P.Jain
5.00-6.00 PM	Quality Control in Flow Cytometry: Z. Maciorowski

Day 2- Friday, October 31, 2014		
9.00-1.00 PM	<u>Module 3</u> PNH and Introduction to Leukemia Phenotyping and MRD: M. Borowitz	<u>Module 4</u> Stem Cell Analysis, including Side Population Analysis: W. Telford
1.00-2.00 PM	Lunch	
2.00-5.00 PM	<u>Module 5</u> Leukemia and Lymphoma Phenotype: Brent Wood	<u>Module 6</u> Hematopoietic Stem Cell Assays: V. Tanavde and M.U Sachdeva

Day 3 –Saturday, November 1, 2014		
9.30AM -12.00 15 minute Tea break	<u>Module7</u> Minimal Residual Disease: Brent Wood and M.U.Sachdeva	<u>Module 8</u> Mesenchymal Stem Cell assays: V.Tanavde
12.00 -1.00 PM	Lunch	
1.00 –3.00 PM	<u>Module 9</u> Flow cytometry for Myelodysplastic Syndromes: Brent Wood and P. Tembhare	<u>Module 10</u> DNA content, Proliferation, Apoptosis and Tumor Cell Markers: A Krishan, Z Maciorowski
3.00–5.00 PM	Poster Evaluation followed by Valedictory Function	
7:00 PM Onwards	Dinner Reception	

15th Indo-US Flow Cytometry Workshop

Date – 30th Oct -1st Nov 2014

Department of Hematology,
Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow
In Association with
ISAC and The Cytometry Society of India

Registration Form

(Last date of registration – 30th September 2014)

Application submitted for: (Please encircle as applicable)

Lab Modules to be attended – 1 / 2 / 3 / 4 / 5 / 6 / 7 / 8 / 9 / 10 (Max. 6 per participant)

PERSONAL DETAILS:

Name _____ Surname _____ Gender: _____

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

Institution/Lab: _____

City _____ Tel (Landline) _____

Tel (Mobile): _____ Email _____

OTHER DETAILS:

Previous flow cytometry experience :

Poster Presentation – Yes/ No

If Yes, title of Abstract - _____

Amount submitted – Cash/ Cheque/ Demand Draft _____

Signature of the applicant

Date:

Please send registration fees by Cash/DD/Local payee cheque in favour of **‘Hematology Conference Account’**, payable at **SBI, SGPGI branch, Lucknow**.

Limited Accommodation, purely on first come first serve basis is available at SGPGI Guest House, at Rs 400/day per person (on twin sharing basis), provided registration and payment for accommodation has been made before 30th September 2014.

Correspondence – hematologysgpgi@gmail.com, Address - 15th Indo US Flow cytometry Workshop, Dept of Hematology, C – Block, SGPGIMS, Lucknow -226014. Cell: 8004904706, 8004904799