

SILVER JUBILEE 25TH INDO-US FLOW CYTOMETRY WORKSHOPS

Flow Cytometry and its Applications in Biology 3rd - 4th February 2024

Jointly Organized by

Department of Biotechnology and Department of Pharmaceutical Sciences,
Babasaheb Bhimrao Ambedkar University (BBAU), Lucknow
&
Trust for Education and Training in Cytometry, India



Highlights of the Workshop

- **2- days workshops from, 3rd & 4th February 2024.**
- **Cutting-Edge Research:** Immerse yourself in presentations and discussions showcasing the most recent breakthroughs and research findings made possible by flow cytometry.
- **Technological Advancements:** Discover the latest developments in flow cytometry instrumentation, data analysis, and software that are shaping the future of this field.
- **Workshops and Tutorials:** Participate in hands-on workshops and tutorials to enhance your skills and gain practical insights into flow cytometry techniques.
- **Networking Opportunities:** Connect with fellow attendees who share your passion for flow cytometry, forging valuable relationships and opportunities for collaboration.
- **Awards:** Workshop Quiz Winners will get **Dr. Awtar Krishan Award and TETC Awards for best Poster Presentations.**

TECHNICAL PROGRAM

Day 0 (2 nd February 2024)		
TIME (IST)	TITLE	SPEAKER
3:00pm	Run for Mental Health building	Venue- SSBT
Day 1 (3 rd February 2024)		
9.00am-9.30am	Registration	
9.30am-10.00am	Inauguration	
10.00am-11.30am	Lecture: Introduction to Flow Cytometry	Derek Davies
11.30am-11.45am	Tea Break	
11.45am-12.30pm	Lecture: Applications of Flow Cytometry	Hemant Agrawal
12.30pm-1.15pm	Tutorial: Designing of a Flow Cytometry Experiment	Rui Gardner
1.15pm-2.15pm	Lunch/Poster	
2.15pm-4.00pm	Wet Lab 1: KYC and Setup of the Instrument	Himanshu Tillu
4.00pm-4.15pm	Tea Break	
4.15pm-6.15pm	Wet Lab 2: Cell Cycle and Ploidy Analysis	Rekha Gour/ Satyendra K Singh
Day 2 (4 th February 2024)		
9.00am-9:30am	Review of Day 1	
9.30am-10.30am	Tutorial: Apoptosis	Paul Wallace
10.30am-10.45am	Tea Break	
10.45am-12.45pm	Wet Lab 3: Apoptosis	Paul Wallace/ Mrigank Srivastava
12.45pm-1.30pm	Lunch/Poster	
1.30pm-2.30pm	Tutorial: Immunophenotyping	Rui Gardner
2.30pm-4.30pm	Wet Lab 4: Immunophenotyping	Brent Wood/ Rajiv Srivastava
4.30pm-4.45pm	Tea Break	
4.45pm-5.30pm	Tutorial: Data Analysis and Presentation	Hemant Agrawal
5.30pm-5.45pm	Quiz	Rekha Gour/ Sunil Babu Gosipatala
5.45pm-6.00pm	Feedback and Valedictory	

SILVER JUBILEE 25TH INDO-US FLOW CYTOMETRY WORKSHOPS

Registration fees:

	Graduate/UG	Research Scholar	Post-Doc	Faculty/Scientist	Industry/Non Academician
Early bird 10.01.2024	*Rs 1500/ 20 USD	*Rs 2000/ 25 USD	*Rs 2500/ 30 USD	*Rs 3000/ 35 USD	*Rs 5000/ 55 USD
After 10.01.2024	*Rs 2000/ 25 USD	*Rs 2500/ 30 USD	*Rs 3000/ 35 USD	*Rs 3500/ 40 USD	*Rs 6000/ 65 USD
On the spot	*Rs 3000/ 35 USD	*Rs 4000/ 45 USD	*Rs 5000/ 55 USD	*Rs 6000/ 65 USD	*Rs 9000/ 95 USD

*18% GST extra

Last date for Registration: 10th Jan, 2024

Click Below the Register Now Button to access the Registration form

Register Now

Registration Fee covers entry to all scientific sessions which includes lectures and lab modules, seminar kit, certificates, breakfast, working lunch, dinner, tea, etc, during the workshop.

Accommodation: Limited accommodation is available in the university guest house, and can be provided on a first come first serve basis. There are good hotels nearby Babasaheb Bhimrao Ambedkar University.

Account Details

Account Name – 25th INDO US Flow Cytometry Workshop 2024
Account Number – 110157977715
Bank & Branch Name- Lucknow BBA University, Canara Bank
IFSC Code – CNRB0002900

Contact the workshop secretariate:

Dr.Sunil Babu Gosipatala – 09455036926

Prof. P.S. Rajnikanth – 08939311260

Mr. Raj Kumar Khalko - 8604351825

Accommodation: Dr. Vikas Mishra- 8840889812; Mr. Muneet Singh – 9716084931

Travel: Dr. M. Vijay Kumar – 9793947762; Ms. Arti Priyadarshini – 8171142188

Certificates: Dr. Monica Sharma – 9717386785; Ms. Jiya Jayant - 8630049172

SILVER JUBILEE 25TH INDO-US FLOW CYTOMETRY WORKSHOPS

International Faculty

Prof. Paul Wallace, USA

Prof. Brent Wood, USA

Dr. Derek Davies, UK

Dr. Rui Gardner, USA

National Faculty

Dr. Hemant Agrawal, TETC, India

Dr. Rekha Gour, TETC, India

Dr. Himanshu Tillu, TETC, India

Dr. Rajiv Kumar, IMS-BHU, Varanasi, India

**Dr. Satyendra Kumar Singh, KGMU,
Lucknow, India**

**Dr. Mrigank Srivastava, CSIR-CDRI,
Lucknow, India**

**Dr. Sunil Babu Gosipatala, BBAU, Lucknow,
India**

Local Organizing Committee, BBAU, Lucknow

Patron: Prof. Sanjay Singh, Vice Chancellor

Co-Patron: Prof. Rana Pratap Singh, Dean

Chair Person: Prof. Sangeeta Saxena, Dean, SLS

Convener: Prof. D. R. Modi, Head, DBT

Organizing Secretary: Dr. Sunil Babu Gosipatala, DBT

Co-Organizing Secretary: Prof. P.S. Rajinikanth, Head, DPS

Joint Organizing Secretaries:

1. Dr. Monica Sharma, DBT

2. Dr. Vikas Mishra, DPS

Treasurer: Dr. Yusuf Akhtar, DBT

Executive Members:

Prof. Shisir Kumar, Director R&D

Prof. Gaurav Kaithwas, Dean, DPS

Prof. Sanjay Kumar, Dean, SAS

Prof. N.K Arora, Dean, SES

Prof. B.C. Yadav, Dean, DPS

Prof. U.V Kiran, Dean, HD&FS

Prof. Ramchandra, Head, DOEM

Prof. V Elangovan, Head, DOZ

Prof. Deepa H Dwivedi, Head, DOH

Prof. Gajanand Pandey, Head, DOC

Prof. Narendra Kumar, Head, DOG

Prof. Neetu Singh, Head, HD&FS

Prof. Kamal Jaiswal, DOZ

Prof. Anjani Tiwari, DOC

Prof. Venkatesh Kumar, DOZ

Dr. Vijay Kumar, DPS

Dr. Ratika Srivastava, DBT

INDO-US Organizing Committee

Patron: Prof. Awtar Krishan

Organizing Chair Person: Dr. Rekha Gaur

Organizing Secretaries: Dr. Hemant Agrawal

Dr. Sunil Babu Gosipatala

Dr. Khaliqur Rahman

Dr. Satyendra Kumar Singh

Dr. Mrigank Srivastava

Members: Dr. Vivek Tanvade

Dr. H. Krishnamurthy

Dr. Himanshu Tillu

Dr. Maya Gupta

Dr. Rajendra Kumar

Dr. Abhishek Pandeya

Advisory Committee: Prof. R. C. Sobti

Dr. Arvinder Singh

Dr. P.N. Razdan

Dr. Paul Wallace

Dr. William Telford

Dr. Rui Gardner