

# 3-DAYS FLOW CYTOMETRY WORKSHOP

## FUNDAMENTALS AND ADVANCED CONCEPTS OF MULTICOLOR FLOW CYTOMETRY, DATA ANALYSIS AND PRESENTATION



20<sup>th</sup>-22<sup>nd</sup> November, 2018

[www.incasr.ac.in](http://www.incasr.ac.in)

Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Bangalore

### Course Highlights

- Principles of Flow Cytometry and it's Applications
- Quality Assessment and Instrument Validation, PMT Voltage Settings, Threshold, Template Creation and Acquisition
- Multicolor Experimental Designing
- Multicolor Panel Development
- Compensation, Data Visualization and Spread
- Flow Cytometry Controls
- Intracellular Cytokines Studies
- Data analysis and Presentation
- Troubleshooting and Support for Flow Data

### Registration

Students/Project Trainee: Rs. 8000  
Faculty/Doctor/Individual: Rs 10000  
Industry Professionals: Rs 15000

Payment can be made via online transfer.

**Last Date 15<sup>th</sup> Nov 2018**

### Faculty

Hemant Agrawal  
Uday Kumar Ranga  
Badri N Narayan

### Why to attend?

The power of multicolor flow cytometry cannot be appreciated without correct experimental designing, panel development, acquisition, data analysis and presentation. This Flow Course is one of its kind initiatives, where researchers will learn to change their multicolor flow data into publishable results.

### Who Can Attend

Students, Researchers, Faculties, Doctors, and Industry Professionals with/no prior experience in flow cytometry.

### How to Apply

Interested researchers can send the following documents

- 1.) Resume
- 2.) Previous experience with flow cytometry
- 3.) Reason for taking this course
- 4.) Contact details

**LIMITED SEATS!!!!**

### Accommodation

Guest house is available for outstation candidates on paid basis.

### Contact

Dr. Narendra Nala  
[narendranala@gmail.com](mailto:narendranala@gmail.com); +91-7988651499  
[flowsols@gmail.com](mailto:flowsols@gmail.com); +91-7665130114

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### Registration Form

First Name: \_\_\_\_\_ Surname: \_\_\_\_\_

Gender: Male ( ) Female ( ) Birthdate (dd/mm/yyyy): \_\_\_\_/\_\_\_\_/\_\_\_\_

Current Position: \_\_\_\_\_ Institution / Organization: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Mobile/Landline Number: \_\_\_\_\_ E-mail: \_\_\_\_\_

#### Your field of interest (please circle one or more):

Cell Biology   Immunology   Microbiology   Nanotechnology   Other (Please Specify):

#### Previous experience with flow cytometry:

#### Reason for taking this course:

**Registration Fee:** This fee will include High Tea and lunch on all days

Students/Project Trainee:  
INR 8000

Postdoc/Doctors/Individual:  
INR 10000

Industry:  
INR 15000

#### Payment should be made via bank transfer. Details of online payment

Name: Flowcytometry Solutions  
Acc #: 4144002100011116  
Bank: Punjab National Bank  
IFSC Code: PUNB0414400  
SWIFT Code: PUNBINBBJMI

**Accommodation:** Accommodation is available on paid and sharing basis—please enquire

Complete application (soft copy) with registration fee should reach on or before 15<sup>th</sup> Nov 2018 to

Dr. Hemant Agrawal  
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+91-7665130114