



## 20th INDO-US FLOW CYTOMETRY SYMPOSIUM CUM WORKSHOP



# "Applications of Flow Cytometry in Biotechnology"

13th to 16th March, 2019

Indian Institute of Technology Guwahati, Assam, INDIA

## INVITED SPEAKERS

- 1. Prof. Awtar Krishan, USA
- 2. Prof. Paul Wallace, USA
- 3. Dr. Zosia Maciorowski, France
- 4. Dr. William G. Telford, USA
- 5. Dr. Vivek Tanavde, India
- 6. Dr. H. Krishnamurthy, India
- 7. Dr. Paresh Jain, India
- 8. Dr. Hemant Agrawal, India
- 9. Dr. Suprivo Basak, China
- 10. Ms. Rekha Gaur, India

## C 34.94% 2.35% A 4.28% 8 57% 94.71 91.13 61.94% Annexin V-FITC fluorescence intensity (log)

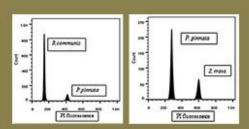




Registration form can be downloaded

http://www.iitg.ernet.in/~biotech/N ews Events/cyto2019/Registration.ht

- Application along with CV should be sent to Prof. Latha Rangan (cyto2019@gmail.com) before the deadline of 31st Oct, 2018.
- Selected candidates will be informed by 30th Nov, 2018.
- Selected candidates will registration fee before 20th Dec, 2018.
- s details: Rs. 10,000 (symposium and workshop), Rs. 3,000 (symposium only), Rs. 8000 (workshop only)



## LECTURES AND WET LAB ON

- 1. Basics of Flow Cytometry
- 2. Build Your Own Cytometer
- 3. Cell Cycle, Proliferation, Apoptosis
- 4. Polychromatic Flow Cytometry
- 5. Stem Cell Analysis
- 6. Quality Control in Flow Cytometry
- 7. Plant DNA Analysis
- 8. Data Analysis and Presentation

### **ELIGIBILITY**

Interested academicians. researchers, post-doctoral researchers, students may including a short write up with reason for attending the symposium cum workshop at following

cyto2019@gmail.com

Application of should be duly forwarded and recommended by their supervisor.

#### CONTACT

## **ORGANIZERS**

03612583203; 9435016913

Prof. Awtar Krishan, Prof. Latha Rangan

## SUPPORT

International Society for advancement of Cytometry (ISAC) Department of Biosciences and Bioengineering, IIT Guwahati

