



19th Indo-US Cytometry Symposium & Workshop on

Advanced Flow Cytometry and its Applications

National Institute for Research in Reproductive Health (ICMR), Mumbai, India

Sponsored by the Live Education Task Force of International Society for Advancement of Cytometry, USA

Symposium (February 15, 2018)

Invited Speakers

S Rath, India
B Wood, USA
J Trotter, USA
W Telford, USA
Z Maciorowski, France
B Narayan, India
D Sharma, India
M De Silva, India

Lectures

- The application of Flow in immunological research
- High dimensional data analysis
- Free radical and inflammatory immunology
- Biomarkers, flow based screening and bio-assays
- Analysis of Monocyte and Dendritic cell subtypes
- Polychromatic flow cytometry, NGS analysis in tumour diagnosis and treatment
- Flow cytometers: the future
- Cell sorting: the Cutting edge and beyond

Indo-US Cytometry Workshops Organizing Committee

A Krishan, USA
H Krishnamurthy, India
H Agrawal, India

Organizing Secretaries

V Patel, India
R Gour, India

Convener

S Mahale, Director,
NIRRH, India

Local Organizing Committee

V Bhor, India
S Mukherjee, India

Application Deadline: January 15th, 2018

Selection Announcement: January 25th, 2018

Deadline for registration fee: February 5th, 2018

Indo-US Cytometry Workshop (February 16-17, 2018)

Workshop Faculty

A Krishan, USA
B Wood, USA
J Trotter, USA
W Telford, USA
Z Maciorowski, France
B Narayan, India
H Krishnamurthy, India
H Agrawal, India
M Chatterji, India
P Jain, India
R Gour, India
S Subramaniam, India
V Tanavde, India
V Patel, India

Lab Modules

- Cell cycle, Proliferation & Apoptosis
- Stem Cell Analysis
- T Cell Phenotyping and Cytokines
- Cell Sorting
- Free Radical Monitoring
- Leukemia, Lymphoma Diagnosis and Analysis
- Data Analysis and Presentation

Eligibility

Graduate students, post-docs and other researchers from academia and industry should apply through email with CV to rekhagour@gmail.com, vainavp@gmail.com. A short write up on their research interests, reason for attending the workshop and a letter of recommendation from their research supervisor is required.

Call for Indo-US Workshops Travel Awards

Brief CV with one page current research summary should be submitted to rekhagour@gmail.com and vainavp@gmail.com. Accepted applications will be judged for travel awards.

Deadline: January 15th, 2018

Registration Fee for symposium: Academic (students and faculty): 2000/- and Non-Academic (every one else): 5000/-

Registration for Workshop: Students: 5000/-, Faculty: 10000/- and Non-Academic: 15000/-

Registration for both symposium and workshop: Students: 6000/-, Faculty: 12000/- and Non-Academic: 20000/-

Registration fee includes tuition, lab reagents, study material and lunch.

* Upto 5 travel grants to be awarded to accepted abstracts