

5th Online International Flow Cytometry Course

“Flow Cytometry and its Applications in Biomedical Research”

Organized by

Trust for Education and Training in Cytometry (TETC)

2nd – 4th September 2024 (5.00pm-9.00pm IST)

Highlights

- ✓ Basics of Flow Cytometry
- ✓ Instrument Setup
- ✓ Cell Cycle
- ✓ Proliferation
- ✓ Apoptosis
- ✓ Multicolor Immunophenotyping
- ✓ Intracellular Staining
- ✓ Full Spectrum Flow Cytometry
- ✓ Image Flow Cytometry
- ✓ Data Analysis and Presentation

Invited Speakers

Paul Wallace, USA
Rui Gardner, USA
Rajendra Kumar, USA

Vincent Shankey, USA
Zosia Maciorowski, France
Christopher Hall, UK
Hemant Agrawal, India

William G Telford, USA
Alfonso Blanco, Ireland
Jamie McCarthy, UK

Organizing Committee

Patron

Prof. Awtar Krishan

Organizing Chairperson
Rekha Gour

Organizing Secretary
Hemant Agrawal

Advisory Committee

P. N. Razdan Arvinder Singh Paul Wallace William G Telford

Registration Fee

From India

Students/Technologist- Rs 750
Technical Officer/Residents/Postdoc-Rs 1500
Faculty/Consultants-Rs 2000
Non-Academia/Industry-Rs 3000

Outside India

SAARC/Africa/ASEAN- USD 25
Other Countries- USD 50

Registration Fee Is Non-refundable And Non-transferable

How to Apply

-Fill Registration form online by clicking the below “REGISTER NOW” button
-Make payment and send the payment receipt via email at indiatetc@gmail.com

Payment (From Outside India)

Upon registration, please request for the payment link at indiatetc@gmail.com

Payment (From India)

Scan the below black QR Code and make a payment



BHIM UPI

**Last Date for Registration is
30th August 2024**

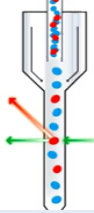
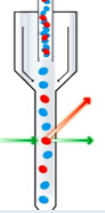
REGISTER NOW

GROUP REGISTRATION DISCOUNTS

10% —5-10 participants
20% —10-30 participants
30% —30-50 participants

**E-Certificate will be given to
all the registered participants**

indiatetc@gmail.com
 [@tetcindia](https://www.instagram.com/tetcindia)



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PROGRAM

DAY 1 (2nd September 2024)

16:45-17:00: Inauguration & Welcome by Prof. Awtar Krishan, Dr. Rekha Gour and Organizing Committee

17:00-18:00: Basics of Flow Cytometry- **Hemant Agrawal**

18:00-19:00: Applications of Flow Cytometry in Biomedical Research- **Rajendra Kumar**

19:00-19:10: Break

19:10-20:10: Instrument Setup and Quality Control-**Zosia Maciorowski**

20:10-21:10: How to Understand and Interpret Flow Cytometry Data-**Hemant Agrawal**

DAY 2 (3rd September 2024)

17:00-18:00: Apoptosis- **William Telford**

18:00-19:00: Intracellular Staining- **Vincent Shankey**

19:00-19:10: Break

19:10-20:10: Cell Cycle and Proliferation- **Paul Wallace**

20:10-21:10: Image Flow Cytometry- **Christopher Hall**

DAY 3 (4th September 2024)

17:00-18:00: Multicolor Immunophenotyping-**Alfonso Blanco**

18:00-19:00: Spectral Flow Cytometry-**Rui Gardner**

19:00-19:10: Break

19:10-20:10: Data Analysis and Presentation- **Hemant Agrawal**

20:10-21:10: High Dimensional Data Analysis-**Jamie McCarthy**

21:10-21:15: Vote of Thanks and Closing