# Jiwaji University, Gwalior

(NAAC 'A' Grade)

## One Day Webinar on

## "Fundamentals of Flow cytometry" 20 January, 2021"

Lecture and demonstration by Dr. Anugya Bhatt, Scientist F, Head, Division of Thrombosis Research, Biomedical Technology Wing, SCTIMST, Trivandrum, India.

### **Highlights**

This one-day training program on Flow cytometry will introduce the theory, principle of working and applications followed by demo session.

Objectives: The objective of this training program on Flow cytometry is two fold

Provide basic instrumentation knowledge complemented with operational demo session Appreciate the scope and capabilities of the instrument across different matrices

#### **Outcome:**

## Participants will be able to

- Have a working knowledge of Flow cytometry
- Understand the principles behind these methodologies
- Obtain basic information from the Flow cytometry and interpret them
- Option for a Career in QA/QC or progress the advance training modules

### **Registration Fees:**

There will be **no registration fees** for attending the workshop.

#### **Selection:**

Participants have to fill attached prescribed format and submit/email to the address given below on or before 19 January 2021. Selection of the participants will be made on recommendation of the college authority.

Dr. Sadhana Shrivastava, USIC,

Jiwaji University, Gwalior

Email: dr sadhana59@rediffmail.com, Contact: 9425756284

Venue: Dr. APJ Kalam Central Instrumentation Facility, JU, Gwalior

**Time:** 11 AM to 1 PM

Coordinator

Central Instrumentation Facility