

Organized by Department of Biochemistry All India Institute of Medical Sciences, Jodhpur

Under auspices of International Federation of Clinical Chemistry and Laboratory Medicine (IFCC) Flowcytometry group

Date: 27th to 31st January, 2025

Venue: Dept of Biochemistry, All India Institute of Medical Sciences, Jodhpur

# IFCC Speakers

#### **Prof. Claude Lambert**

Chair of IFCC Working Group on Flow Cytometry,
Head of Cytometry unit in Immunology.

University Hospital.

University Hospital.

Saint-Etienne France.

#### **Dr. Azzeddine Tahiat**

Head of Immunology Unit,
Medical Biology Laboratory
Rouiba University Hospital & Algiers Faculty of
Medicine

#### **Patron**

### Dr Goverdhan Dutt Puri

(Executive Director)
AIIMS Jodhpur

#### Co-Patron

#### Dr Shilpi Gupta Dixit

Dean (Academics)
Professor and Head Paediatrics,
AIIMS Jodhpur

#### **Organizing Chairman**

Dr. Mithu Banerjee

## **Organizing Secretary**

Dr. Sojit Tomo

# Co-Patron

# **Dr Praveen Sharma**

Chair, IFCC-Committee on Clinical Lab
Management (CCLM),
Former Professor and Head Biochemistry,
Dean (Research) & Controller of Examinations,
AIIMS Jodhpur

#### **Organizing Committee**

Dr. Purvi Purohit
Dr. Dharmveer Yadav
Dr. Shailja Sharma
Dr. Shrimanjunath Sankanagoudar
Dr. Kamla Kant Shukla
Dr. Maithili Karpagaselvi





# IFCC Workshop on 'Flow cytometry - Basics to monitoring in Immunodeficiencies'



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The workshop aims to provide participants with a comprehensive understanding of flow cytometry, from its fundamentals to its application in immunomonitoring specifically focused on Immunodeficiencies.

The hands-on workshop will include:

- Basics on Flowcytometry: Principle on the technique, designing a panel for cytometry analyses, Tools for data analysis
  (gates, gating hierarchy, statistics, dot plots, histograms), Setting up the instrument, Quantitative cytometry and Quality
  controls.
- Immunomonitoring in Immunodeficiencies: TBNk analysis, absolute counts, T cell subsets, B cell subsets, Phagocytosis, Chronic granulomatosis, T cell activation assay.

Registration is mandatory for attending the programme. The selected participants will be intimated by individual mails by 26<sup>th</sup> December, 2024. Payment of registration fees shall be made once registration is confirmed. The bank account details for payment of registration fees will be provided via individual emails.

Please use the following link /QR code for registration.

 $https://docs.google.com/forms/d/e/IFAIpQLSec6UubUG7IyzER6hOdR96PmyYnYCZkFKGqZwua5\_mQWNj2xg/viewform?usp=sf\_link$ 

Accommodation will be provided to students on payment basis, subject to availability.

Registration Fee per participant: Rs.9500

Last Date for registration: 25<sup>th</sup> December, 2024

Last Date for payment of Registration fees: 31st December, 2024



Contact: Dr. Sojit Tomo, Organizing Secretary

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