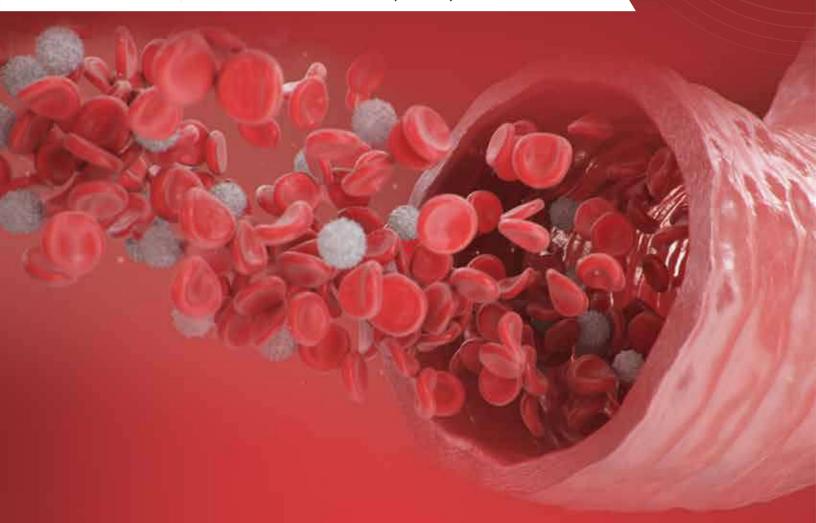


THE ACADEMIC WING OF INDIAN SOCIETY OF HAEMATOLOGY & BLOOD TRANSFUSION (ISHBT)



# ADVANCES IN MANAGEMENT OF ACUTE MYELOID LEUKEMIA

05<sup>TH</sup> FEB, 2022

18:20 PM - 20:35 PM

## **CHAIRPERSON**

## **Dr. Vikram Mathews**

Associate Director,
Professor of Haematology,
Department of Haematology,
Christian Medical College, Vellore





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ADVANCES IN MANAGEMENT OF

## **ACUTE MYELOID LEUKEMIA**

05<sup>™</sup> FEB, 2022 | 18:20 PM - 20:35 PM

## **INTERNATIONAL SPEAKER**



## Dr. John F. DiPersio

Virginia E. and Sam J. Golman Professor in Medicine, Chief, Division of Oncology, Director, Center for Gene and Cellular Immunotherapy, Deputy Director, Alvin J. Siteman Cancer Center, Washington University, St. Louis, MO

#### Research Interest

- Dr. DiPersio's research focuses on fundamental and translational aspects of leukemia and stem cell biology.
- These studies include identification of genetic abnormalities in human leukemias, understanding processes involving stem cell and leukemia cell trafficking, and clinical and translational programs in both leukemia/myelodysplastic syndrome and transplantation immunology.
- Dr. DiPersio was instrumental in developing a drug called plerixafor and ruxolitnib in 2019 that were approved by the U.S. Food and Drug Administration in 2008 and 2019 respectively for the treatment of multiple myeloma, non-Hodgkin's lymphoma and graft versus host disease.

#### **Academic Contributions**

- Dr. DiPersio is the Past President of American Society of Blood and Marrow Transplantation
- Board member & Scientific Counselors (Clinical Science and Epidemiology) of the National Cancer Institute
- Elected member of American Society for Clinical Investigation and American Academy of Physicians (AAP),
- Past Chair of the American Society of Hematology (ASH) Scientific Committee on Hematopoiesis
- He has authored or co-authored more than 450 publications and over 60 invited reviews and book chapters.





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## **INTERNATIONAL SPEAKER**



## **Dr. Sylvie Freeman**

Professor of ImmunoHaematology,
Honorary Consultant in Haematology,
Institute of Immunology & Immunotherapy,
University of Birmingham Centre for Clinical Haematology,
Queen Elizabeth Hospital, Birmingham, UK.

### **Biography**

- MRC Clinical Training & Clinician Scientist Fellowships, Institute of Molecular Medicine, University of Oxford, UK.
- Clinical Haematology SpR training: Oxford, UCL, Bristol, UK.

#### **Currently**

- Professor of ImmunoHaematology at the University of Birmingham, UK
- Co director of Clinical Immunology Service, University of Birmingham leading one of the largest hemato oncology immunophenotyping diagnostic UK labs
- Member of UK National Cancer Research Institute Acute Myeloid Leukaemia Steering Committee, MRD co lead for NCRI /MRC AML trials
- ELN International Group for MRD in AML Committee subgroup chair
- Member of International Consortium on Acute Leukemia Committee & Labs and Diagnostics Subcommittee (ICAL, American Society of Hematology

#### **Research Interests**

 Acute Myeloid Leukaemia and Myelodysplasia Treatment resistance and measurable residual disease monitoring



Dr. Pinkal Desai

Assistant Professor of Medicine, Charles, Lillian & Betty Neuwirth Clinical Scholar in Oncology, Clinical Director EIPM Molecular Aging Institute, Leukemia Program Weill Cornell University, New York, USA





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## **ACUTE MYELOID LEUKEMIA**

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## **SCIENTIFIC PROGRAM**

18:20 - 18:25 Welcome address **Prof. Tejinder Singh,** Dean, ICH

18:25 - 18:30 Welcome and introduction to the program

Speaker: Dr. Vikram Mathews

Associate Director, Professor of Haematology, Department of Haematology, Christian Medical College, Vellore

18:30 - 19:05 Overview of current standard of care for young

adult with acute myeloid leukemia

Speaker: Dr. Pinkal Desai,

MD MPH. Weill Cornell University. New York, USA

19:05 - 19:10 Q&A

19:10 - 19:45 Practical approach to molecular diagnosis and

MRD in AML

Speaker: Dr. Sylvie Freeman,

MBChB. DPhil. MRCP. FRCPath. Queen Elizabeth Hospital,

Birmingham, UK

19:45 - 19:50 Q&A

19:50 - 20:30 Immune landscape and role of

immunotherapy in AML

Speaker: John F. DiPersio,

M.D., Ph.D. Virginia E. & Sam J. Golman Professor in

Medicine, Chief, Division of Oncology,

Director, Center for Gene and Cellular Immunotherapy,

Deputy Director,

Alvin J. Siteman Cancer Center, Washington University,

St. Louis, MO

20:30 - 20:35 Q & A

