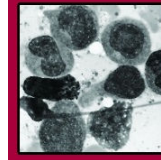




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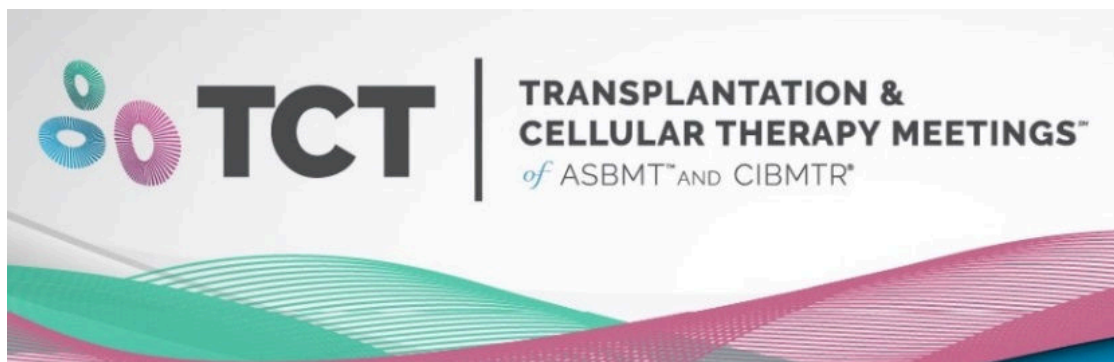


**ASBMT™**  
American Society for Blood  
and Marrow Transplantation

The iNDUS BMT GROUP in partnership with the ASBMT presents

# Highlights of 2019 TCT Meetings

Previously Tandem BMT Meetings



Feathers – A Radha Hotel, Manappakkam, Chennai, India

April 5-7, 2019



## Organizing Committee

### **Dr Vikram Mathews (Organizing Secretary)**

Christian Medical College, Vellore

#### **Dr Dinesh Bhurani**

Rajiv Gandhi Cancer Institute, Rohini

#### **Dr Biju George**

Christian Medical College, Vellore

#### **Dr Lalit Kumar**

AllIMS, New Delhi

#### **Dr Pankaj Malhotra**

PGIMER, Chandigarh

#### **Dr Uday Popat**

MD Anderson Cancer Center, Houston, USA

#### **Dr Revathi Raj**

Apollo Specialty Hospital, Chennai

#### **Dr Shalini Shenoy**

Washington University in St. Louis, St. Louis, USA

#### **Dr Dharma Choudhary**

BLK Super Specialty Hospital, New Delhi

#### **Dr Rakesh Goyal**

Children's Mercy, Kansas City, USA

#### **Dr Navneet Majhail**

Cleveland Clinic, Cleveland, USA

#### **Dr Parinda Mehta**

Cincinnati Children's, Cincinnati, USA

#### **Dr Vinod Prasad**

Duke University Medical Center, Durham, USA

#### **Dr (Brig.) Ajay Sharma**

Sir Ganga Ram Hospital, New Delhi

#### **Dr Chezian Subhash**

MIOT International Hospital, Chennai

## Invited Faculty

#### **Dr Rayaz Ahmed**

Rajiv Gandhi Cancer Institute, Rohini

#### **Dr Rahul Bhargava**

Fortis Memorial Research Institute, Gurgaon

#### **Dr Mammen Chandy**

Tata Medical Center, Kolkata

#### **Dr Sharat Damodar**

Narayana Multi Specialty Hospital, Bangalore

#### **Dr Jose Easow**

Apollo Specialty Hospital, Chennai

#### **Dr Neena Kapoor**

Children's Hospital of Los Angeles, Los Angeles, USA

#### **Dr Francisco Marty**

Dana Farber Cancer Institute, Boston, USA

#### **Dr Velu Nair**

Comprehensive Blood & Cancer Center, Gandhinagar

#### **Dr Pavan Reddy**

University of Michigan, Ann Arbor, USA

#### **Dr Tapan Saikia**

Prince Aly Khan Hospital, Mumbai

#### **Dr Neeraj Sidharthan**

Amrita Institute of Medical Sciences, Kochi

#### **Dr Keith Sullivan**

Duke University, Durham, USA

#### **Dr Linda Burns**

NMDP/CIBMTR, Minneapolis, USA

#### **Dr Sunil Bhat**

Narayana Health Network Hospitals, Bangalore

#### **Dr Stefan Ciurea**

MD Anderson Cancer Center, Houston, USA

#### **Dr H Joachim Deeg**

Fred Hutchinson Cancer Research Center, Seattle, USA

#### **Dr Joseph John**

Christian Medical College, Ludhiana

#### **Dr Shaji Kumar**

Mayo Clinic, Rochester, USA

#### **Dr Soniya Nityanand**

SGPGI, Lucknow

#### **Dr Miguel-Angel Perales**

Memorial Sloan Kettering Cancer Center, New York, USA

#### **Dr Vivek Roy**

Mayo Clinic, Jacksonville, USA

#### **Dr Tulika Seth**

AllIMS, New Delhi

#### **Dr Ajay Sharma**

Sir Ganga Ram Hospital, New Delhi

#### **Dr Satya Prakash Yadav**

Medanta Hospital, Gurgaon

# AGENDA

## April 5, 2019: Training course in BMT and cell therapy

4:00 PM – 4:10 PM	<b>Welcome and introduction</b>
4:10 PM – 4:50 PM	<b>Donor and graft selection</b> <i><u>Speaker:</u></i> Vinod Prasad, Duke University, Durham, USA
4:50 PM – 5:30 PM	<b>Pre-transplant workup and patient selection</b> <i><u>Speaker:</u></i> Navneet Majhail, Cleveland Clinic, Cleveland, USA
5:30 PM - 6:10 PM	<b>Conditioning regimens</b> <i><u>Speaker:</u></i> Uday Popat, MD Anderson Cancer Center, Houston, USA
6:10 PM – 6:30 PM	<b>Break</b>
6:30 PM – 7:10 PM	<b>Infectious complications</b> <i><u>Speaker:</u></i> Parinda Mehta, Cincinnati Children's, Cincinnati, USA
7:10 PM – 7:50 PM	<b>Non-infectious complications</b> <i><u>Speaker:</u></i> Vivek Roy, Mayo Clinic, Jacksonville, USA
7:50 PM – 8:30 PM	<b>Graft-versus-host disease</b> <i><u>Speaker:</u></i> Rakesh Goyal, Children's Mercy, Kansas City, USA
8:30 PM onwards	<b>Reception and dinner</b>

## April 6, 2019: Highlights of TCT meeting

8:30 AM – 9:00 AM	<b>Welcome and introduction</b>
9:00 AM – 9:40 AM	<b>AML and MDS</b> <i><u>Moderator:</u></i> Tapan Saikia, Prince Aly Khan Hospital, Mumbai <i><u>Speaker:</u></i> Uday Popat, MD Anderson Cancer Center, Houston, USA
9:40 AM – 10:20 AM	<b>Prevention and management of post-transplant relapse</b> <i><u>Moderator:</u></i> Dinesh Bhurani, Rajiv Gandhi Cancer Institute, Rohini <i><u>Speaker:</u></i> Stefan Ciurea, MD Anderson Cancer Center, Houston, USA
10:20 AM – 11:00 AM	<b>Post-transplant infections</b> <i><u>Moderator:</u></i> Biju George, Christian Medical College, Vellore <i><u>Speaker:</u></i> Francisco Marty, Dana Farber Cancer Institute, Boston, USA
11:00 AM – 11:20 AM	<b>Break</b>
11:20 AM – 12:00 PM	<b>Transplant for autoimmune diseases</b> <i><u>Moderator:</u></i> Rahul Bhargava, Fortis Memorial Research Institute, Gurgaon <i><u>Speaker:</u></i> Keith Sullivan, Duke University, Durham, USA
12:00 PM – 12:40 PM	<b>Supportive care and survivorship</b> <i><u>Moderator:</u></i> Tulika Seth, AIIMS, New Delhi <i><u>Speaker:</u></i> Linda Burns, National Marrow Donor Program/CIBMTR, Minneapolis, USA

12:40 PM – 1:00 PM	<b>Lunch</b>
1:00 PM – 2:00 PM	<p><b>Meet the experts: Roundtable small group discussion with faculty</b></p> <p><b><u>Indian Faculty:</u></b> Rayaz Ahmed, Sunil Bhat, Dinesh Bhurani, Dharma Choudhary, Jose Easow, Biju George, Joseph John, Lalit Kumar, Pankaj Malhotra, Velu Nair, Revathi Raj, Tapan Saikia, Ajay Sharma, Tulika Seth, Chezhian Subhash, Satya Prakash Yadav</p> <p><b><u>International Faculty:</u></b> Linda Burns, Stefan Ciurea, Rakesh Goyal, Neena Kapoor, Navneet Majhail, Francisco Marty, Parinda Mehta, Miguel Perales, Uday Popat, Vinod Prasad, Pavan Reddy, Vivek Roy, Shalini Shenoy, Keith Sullivan</p>
2:00 PM – 2:40 PM	<p><b>Hemoglobinopathies</b></p> <p><b><u>Moderator:</u></b> Sunil Bhat, Narayana Health Network Hospitals, Bangalore</p> <p><b><u>Speaker:</u></b> Shalini Shenoy, Washington University in St. Louis, St. Louis, USA</p>
2:40 PM – 3:20 PM	<p><b>Chronic graft-versus-host disease</b></p> <p><b><u>Moderator:</u></b> Velu Nair, Comprehensive Blood &amp; Cancer Center, Gandhinagar Rayaz Ahmed, Rajiv Gandhi Cancer Institute, Rohini</p> <p><b><u>Speaker:</u></b> Keith Sullivan, Duke University, Durham, USA</p>
3:20 PM – 4:00 PM	<p><b>Plenary: Primary immunodeficiency – Scientific advances and personal journey</b></p> <p><b><u>Moderators:</u></b> Lalit Kumar, AIIMS, New Delhi Soniya Nityanand, SGPGI, Lucknow</p> <p><b><u>Speaker:</u></b> Neena Kapoor, Children’s Hospital Los Angeles, Los Angeles, USA</p>
4:00 PM – 4:20 PM	<b>Break</b>
4:20 PM – 5:00 PM	<p><b>CAR-T cell therapies</b></p> <p><b><u>Moderator:</u></b> Ajay Sharma, Sir Ganga Ram Hospital, New Delhi</p> <p><b><u>Speaker:</u></b> Miguel Perales, MD, Memorial Sloan Kettering Cancer Center, New York, USA</p>
5:00 PM – 6:30 PM	<b>Trainee poster session</b>
6:30 PM onwards	<p><b>Reception and dinner</b></p> <p><b><u>Moderators:</u></b> Vikram Mathews, Christian Medical College, Vellore Dharma Choudhary, BLK Super Specialty Hospital, New Delhi</p> <p><b><u>Inauguration &amp; Lamp Lighting:</u></b> Tapan Saikia, Prince Aly Khan Hospital, Mumbai Velu Nair, Comprehensive Blood &amp; Cancer Center, Gandhinagar</p> <p><b><u>Speaker:</u></b> Revathi Raj, Apollo Specialty Hospital, Chennai</p>

## **April 7, 2019: Highlights of TCT meeting**

9:00 AM – 9:15 AM	<p><b>Address by ASBMT President</b></p> <p><b><u>Speaker:</u></b> Navneet Majhail, Cleveland Clinic, Cleveland, USA</p>
9:15 AM – 9:40 AM	<p><b>Keynote: Progress and priorities for BMT and cell therapy in India</b></p> <p><b><u>Moderators:</u></b> Vinod Prasad, Duke University, Durham, USA Jose Easow, Apollo Specialty Hospital, Chennai</p> <p><b><u>Speaker:</u></b> Mammen Chandy, Tata Medical Center, Kolkata</p>
9:40 AM – 10:00 AM	<p><b>Research and collaboration with the CIBMTR</b></p> <p><b><u>Moderator:</u></b> Vikram Mathews, Christian Medical College, Vellore</p> <p><b><u>Speaker:</u></b> Linda Burns, National Marrow Donor Program/CIBMTR, Minneapolis, USA</p>

10:00 AM – 10:10 AM **Break**

10:10 AM – 11:40 AM **Pediatric BMT Breakout**

**Pediatric ALL**

**Moderator:** Neeraj Siddhartan, Amrita Institute of Medical Sciences, Kochi

**Speaker:** Rakesh Goyal, Children's Mercy, Kansas City, USA

**Pediatric AML**

**Moderator:** Revathi Raj, The Apollo Hospital, Chennai

**Speaker:** Vinod Prasad, Duke University, Durham, USA

**Pediatric non-malignant diseases**

**Moderator:** Satya Prakash Yadav, Medanta Hospital, Gurgaon

**Speaker:** Parinda Mehta, Cincinnati Children's, Cincinnati, USA

11:40 AM – 12:00 PM **Break**

12:00 PM – 12:40 PM **Acute graft-versus-host disease**

**Moderator:** Sharat Damodar, Narayana Multispecialty Hospital, Bangalore

**Speaker:** Pavan Reddy, University of Michigan, Ann Arbor, USA

12:40 PM – 1:20 PM **Haploidentical transplant**

**Moderator:** Chezian Subhash, MIOT International Hospital, Chennai  
Joseph John, Christian Medical College, Ludhiana

**Speaker:** Stefan Ciurea, MD, MD Anderson Cancer Center, Houston, USA

1:20 PM – 1:30 PM **Vote of thanks and Lunch**

**Adult BMT Breakout**

**Multiple myeloma**

**Moderator:** Pankaj Malhotra, PGIMER, Chandigarh

**Speaker:** Shaji Kumar, Mayo Clinic, Rochester, USA

**Lymphoma**

**Moderator:** Ajay Sharma, Sir Ganga Ram Hospital, New Delhi

**Speaker:** Miguel Perales, Memorial Sloan Kettering Cancer Center, New York, USA

# SPEAKERS



**Linda J Burns, MD**

*Vice President and Medical Director of Health Services Research, National Marrow Donor Program/CIBMTR, Minneapolis, Minnesota, USA*



**Mammen Chandy, MD, FRACP, FRACPA**

*Director, Tata Medical Center, Kolkata*



**Stefan O Ciurea, MD**

*Associate Professor, Department of Stem Cell Transplantation, MD Anderson Cancer Center, Houston, USA*



**Rakesh Goyal, MD, MRCP**

*Professor, and Chief, Section of Blood and Marrow Transplant, Children's Mercy Kansas City, Missouri, USA*



**Neena Kapoor, MD**

*Professor of Pediatrics, Director, Blood and Marrow Transplant Laboratory, Children's Hospital of Los Angeles, Los Angeles, California, USA*



**Shaji Kumar, MD**

*Professor of Medicine, Consultant, Division of Hematology, Mayo Clinic, Rochester, Minnesota, USA*



**Navneet Majhail, MD, MS**

*President-Elect, ASBMT, and Professor, and Director, Blood and Marrow Transplant, Cleveland Clinic, Cleveland, Ohio, USA*



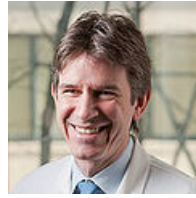
**Francisco Marty, MD**

*Associate Professor of Medicine, Harvard Medical School, Dana Farber Cancer Institute, Boston, Massachusetts, USA*



**Parinda Mehta, MD**

*Professor, Division of Bone Marrow Transplantation and Immune Deficiency, Cincinnati Children's, Cincinnati, Ohio, USA*



**Miguel-Angel Perales, MD**

*Secretary, ASBMT, and Deputy Chief, Adult Bone Marrow Transplant Service, Memorial Sloan Kettering Cancer Center, New York, New York, USA*



**Uday Popat, MD**

*Professor, Department of Stem Cell Transplantation, The University of Texas MD Anderson Cancer Center, Houston, Texas, USA*



**Vinod Prasad, MD, FRCP**

*Professor, Director Pediatric BMT Fellowship, Duke University Medical Center, Durham, North Carolina, USA*



**Revathi Raj, MBBS, MRCP, FRCPath**

*Consultant Paediatric Haematologist, The Apollo Hospital, Chennai*



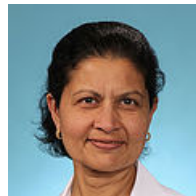
**Pavan Reddy, MD**

*Vice President, ASBMT, and Chief, Hematology-Oncology Division, University of Michigan, Ann Arbor, Michigan, USA*



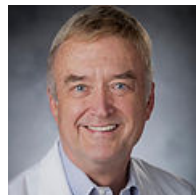
**Vivek Roy, MD**

*Professor and Director, Bone Marrow & Stem Cell Transplant Program, Mayo Clinic, Jacksonville, Florida, USA*



**Shalini Shenoy, MD**

*Professor and Director, Pediatric Stem Cell Transplant Program, St. Louis Children's Hospital, St. Louis, Missouri, USA*



**Keith Sullivan, MD**

*Professor of Medicine, Member of the Duke Cancer Institute, Duke University Medical Center, Durham, North Carolina, USA*