

TCS 2024

The Cytometry Society-India



Theme
Unraveling New Horizons of Cytometry
17-20 Oct 2024

16th Annual Conference & Workshops



Organizing Committee
Patrons
Dr. Sumeet Gujral
Dr. Manisha Madkaikar
Organizing President
Dr. P.G. Subramanian
Organizing Secretary-Clinical
Dr. Prashant Tembhare
Organizing Secretary-Basic Science
Dr. Vainav Patel

Organized by
ACTREC, Tata Memorial Centre, Navi Mumbai
ICMR-NIRRH, & ICMR-NIIH, Mumbai



16th Annual Conference & Workshops

TCS 2024

Speakers and Faculty



*Alberto Orfao
(Spain)*



*Aaron Tyznik
(USA)*



*Brent Wood
(USA)*



*Jahnavi Aluri
(USA)*



*Kimberly Gilmour
(USA)*



*Orienne Wagner
Ballon (France)*



*Roshini Abraham
(USA)*



*Paresh Jain
(Singapore)*



*Mubin Tarannum
(USA)*



A Nisar



A Handoo



A Bhat



A Chaturvedi



A Sing



A Gupta



B Bagal



D Kumar



D Panda



Ganesh Kumar



H Krishnamurthy



K Bommannan



K Rehman



M Sachdeva



N Mallik



N Sachdeva



N Gupta



N Jindal



R Pandey



S Gupta



S Epari



U Chatterji

16th Annual Conference

TCS 2024

19-20 Oct 2024

Conference Schedule: 19th Oct 2024

| Time | Topics | | |
|---------------|---|---|---|
| | Hall- KS | | |
| 8`30-9`10 | Registration & Inauguration | | |
| 9`15-9`55 | Internal and External Cellular dynamics reveal insights into differential infectious Disease Severity..... R Pandey | | |
| 10`00-10`45 | Circulating tumor cells (CTC) in PCN, ALL & other HLN..... A Orfao | | |
| 10`45-11`00 | BD Scientific lecture A Tyznik | | |
| 11`00-11`30 | Breakfast | | |
| | Hall- KS | Hall- PS | Hall- RRU |
| 11`30-11`50 | Markers predicting underlying genetics in AL.... S Rajpal | Correcting misdiagnosis: T-NHL P Tembhare | Stem cells and Cancer ... U Chatterjee |
| 11`55-12`15 | Markers predicting outcome in B-ALL K Bommannan | T-cell Clonality: TRBC1..... K Rahman | Cellular Therapy in ovarian cancer..... T Mubin |
| 12`20-13`00 | ALL MRD in CAR-T therapy.... B Wood | Immunophenotyping in Systemic Mastocytosis A. Orfao | Making CAR T cells in India for India.... A Nisar |
| 13`00-13`10 | Scientific Corporate lecture | Scientific Corporate lecture | Scientific Corporate lecture |
| 13`10-14`10 | Lunch Break | | |
| | Hall- KS | | |
| 14`15-14`45 | Defining Lineage in acute leukemia – WHO 5 th Edition.... B Wood | | |
| 14`50-15`20 | Engineered exosomes from Tregs: novel therapy for Type-1 Diabetes N Sachdeva | | |
| 15`25-15`40 | BC Scientific lecture V Ruocco | | |
| 15`40-16`20 | TCS Best Published Paper Award Felicitations | | |
| 16`20-17`00 | Tea/Coffee Break | | |
| | Hall- KS | Hall- PS | |
| 17`00-17`40 | Oral presentations: Clinical | Oral presentations: Basic | |
| 17`45-19`00 | Poster evaluation / EC meeting | | |
| 19`30 onwards | Welcome Dinner | | |



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Conference Schedule: 20th Oct 2024

| Time | Topics |
|---------------|--|
| | Hall-KS |
| 8`00-8`35 | Navigating T-cell landscapes with advanced flow cytometry.. N Gupta |
| 8`40-9`20 | Monocyte/macrophage/PDC: Implications for the diagnosis and classification of AML A Orfao |
| 9`25-10`00 | Innate immunity in tuberculosis pathogenesis.... D Kumar |
| 10`00-10`25 | Breakfast |
| 10`30-11`20 | TCS Oration Award Ceremony |
| | Hall-KS |
| 11`30-12`00 | Interesting clinical case presentation |
| 12`00-12`30 | Moderated by S Gujral & G Chatterjee |
| 12`30-13`00 | Interesting clinical case presentation |
| | Hall-PS |
| 11`30-12`00 | Primary immunodeficiency..... M Madkaikar |
| 12`00-12`30 | Cell free therapeutic approach for impaired wound healing... A Bhat |
| 12`30-13`00 | Intertwined paths of standardization, automation and AI in flow cytometry P Jain |
| 13`00- 14`00 | General Body meeting, Best Paper Awards, Travel awards & Vote of Thanks |
| 14`00 onwards | Lunch |

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