

## BASIC RESEARCH- ORAL PRESENTATIONS

Oral ID_Basic	Name of the Presenter	Institutional Affiliation of presenter	Title of the abstract
B1	Leena Sapra	AIIMS, NEW DELHI	Functionally compromised B-regulatory cells (Bregs) enhance inflammatory bone loss under estrogen deficient osteoporotic conditions
B2	Dr. Radheshyam Maurya	UOH , HYDERABAD	Modulation of Host Macrophage Polarization by Leishmania donovani Exosomes: A Polyamine Metabolism Perspective
B3	Sapna Yadav	ICMR- National Institute for Research in Reproductive and Child Health	The interplay of sMAdCAM and sVCAM in cellular immune dysfunction responses accompanying HIV-1 infection
B4	Jasmine Gouda	Beckman Coulter India Private Limited	SuperNova Tandem Dyes: Polymer Dyes with superior stain index and minimal non-specific staining

**BASIC RESEARCH TRAVEL AWARDS-POSTER**

<b>Travel Award Poster ID_Basic</b>	<b>Name of the Presenter</b>	<b>Institutional Affiliation of presenter</b>	<b>Title of the abstract</b>
<b>BP1</b>	<b>Hiren Dandia</b>	IIT BOMBAY	Advancing solid tumor immunotherapy via in vivo T-cell engineering using lentiviral implants
<b>BP3</b>	<b>Ayona Gupta</b>	Manipal Institute of Regenerative Medicine	MSCProfiler- a novel pipeline towards promoting unbiased imaging flow cytometry data analysis.
<b>BP5</b>	<b>Risani Mukhopadhyay</b>	Manipal Institute of Regenerative Medicine, Bengalure	Towards understanding the mesenchymal stem cell morphometric heterogeneity using single-cell image analyses algorithms
<b>BP7</b>	<b>Tejaswini Pandey</b>	ICMR- National Institute For Research In Re	Studying the dynamics of recall T-cell response post third booster dose of COVISHIELD/COVAXIN among healthy adult population.
<b>BP8</b>	<b>Pranay Gurav</b>	ICMR- National Institute for Research in Re	A comparative evaluation of immuno-dominant and cumulative HCMV specific cellular responses in the context of pregnancy

### BASIC RESEARCH -POSTER PRESTATIONS

Poster ID_Basic	Name of the Presenter	Institutional Affiliation of presenter	Title of the abstract
BP2	Divya	PGIMEG, CHANDIGARH	Co-Expression of Pro and Anti-Angiogenic VEGF165 Isoforms in Endothelial Cells: Implications for Capillary Branching in Diabetic Retinopathy.
BP4	Dr. Ranita Ghosh Dastidar	Kasturba Medical College, Manipal	Immunological Profiling Reveals Unique Features of Melioidosis Infection in the Indian Population: Insights from Immune Phenotyping and Activation Markers
BP6	MOHINI VIG	AMITY UNIVERSITY	Analysis of T-regulatory cells in Multiple Myeloma.