| CI Na | D | Name of managers | Lu allana | Title of Alexander | Presentation | NI - |
|-------|--------|-----------------------------|--|---|--------------|-------|
| SI.NO | Reg.no | Name of presentor | Institute | Title of Abstract | catogory | No |
| , | 400 | CLULDA BLIOVANALCK | INACD NURDCUL NAViralesi | Modulation of HIV-1 pathogenesis by latent TB | ODAL | DO 04 |
| 3 | 402 | SHILPA BHOWMICK | IMCR- NIRRCH, Mumbai | infection: Immunological correlates | ORAL | BO-01 |
| | | | | Systemic and HCMV specific cellular immune | | |
| | | | | signatures associated with pregnancy outcomes | | |
| | | l <u>.</u> | | and congenital transmission: a prospective cohort | | |
| 4 | 401 | Harsha Chandrashekhar Palav | IMCR- NIRRCH, Mumbai | study. | ORAL | BO-02 |
| | | | | Immune monitoring based protective signatures in | | |
| _ | | | | survivors of the 2023 Nipah outbreak in Kerala, | | |
| 5 | 405 | Nandan Mohite | IMCR- NIRRCH, Mumbai | India | ORAL | BO-03 |
| | | | | In depth immunological and viral analysis of the HIV- | | |
| 7 | 403 | Snehal Kaginkar | IMCR- NIRRCH, Mumbai | 1C putative reservoir in an Indian cohort | ORAL | BO-04 |
| | | | | An approach to suppress autoimmune stem-like | | |
| | | | | CD8+ T cells in Type-1 Diabetes using regulatory T | | |
| | | | | cell-derived exosomes loaded with immune | | |
| 23 | 414 | Ms Shivangi Taneja | PRIMER-Chandigarh | checkpoint ligands | ORAL | BO-05 |
| | | | | Cytomorphological spectrum of breast lesion in | | |
| 1 | 185 | SUMANTA RAUTH | Jhalawar medical college, Rajasthan | ELDERLY FEMALE | POSTER | BP-01 |
| 2 | 185 | SUMANTA RAUTH | Jhalawar medical college, Rajasthan | Ectopic ovarian pregnancy | POSTER | BP-02 |
| | | | | SuperNova dye SNv650 conjugates performance on | | |
| | | | Beckman Coulter Life Sciences- | different sample types for various immunological | | |
| 6 | 218 | Jasmine Gouda | Bangalore | and cellular studies | POSTER | BP-03 |
| | | | | Platelet Inhibitory Effects of Phytochemicals: A | | |
| 8 | 248 | William R Surin | IISc- Bangalore | flow Cytometry Study | POSTER | BP-04 |
| | | | , and the second | New automation-friendly, 96-well plate, ready-to- | | |
| | | | | use 8-color dry reagent panel for | | |
| | | | | immunophenotyping of human whole blood and | | |
| 9 | 228 | Saumyabrata Mazumder | Beckman Coulter Life Sciences | PBMCs by flow cytometry | POSTER | BP-05 |
| | | , | | Evaluation of cellular wound healing using | | |
| 10 | 420 | RESHMA MURALI | SCTIMST, Trivendrum | Flowcytometry | POSTER | BP-06 |

| | | | | Exploring the burden of Paroxysmal nocturnal | | |
|----|-------|-----------------------|---------------------------------|---|--------|-------|
| | | | | hemoglobinuria in western Rajasthan: A tertiary | | |
| 11 | 266 | DEVANSH OJHA | AIIMS Jodhpur, Rajasthan | care center study. | POSTER | BP-07 |
| | | | | Detection of Myeloid Signature in COVID-19 | | |
| | | | Beckman Coulter Life Sciences, | Patients Using Flow Cytometry in Response to SARS- | | |
| 12 | 229 | Mahesh Kumar M | Bangalore | CoV-2 Infection | POSTER | BP-08 |
| | | | | Nimbolide inhibits the growth of Miltefosine | | |
| | | | | resistant Leishmania donovani parasite - A Flow | | |
| 13 | 193 | Radheshyam Maurya | UoH - Hyderabad | Cytometry based in-vitro study | POSTER | BP-09 |
| | | | | Consistent satisfactory performance of Cyflow | | |
| | | | | users in national CD4 proficiency testing program | | |
| 14 | 426 | Sheetal Mulay | ICMR NITVAR | conducted in India | POSTER | BP-10 |
| | | | | Common Variable Immunodeficiency Disorder: A | | |
| | | | | Decade of Insights from a Cohort of 150 Patients in | | |
| | | | ICMR National Bank of | India and the Use of Machine Learning Algorithms | | |
| 15 | FE503 | Dr Umair Ahmed Bargir | Immunohaematology, Mumbai | to Predict Severity | POSTER | BP-11 |
| | | | ICMR-National Institute of | CD8 T cell responses against SARS-CoV-2 Spike | | |
| | | | Translational Virology and AIDS | antigen differ qualitatively from the responses | | |
| 16 | 269 | Ms Vijayalaxmi Reddy | Research, Pune | against antigens from common viral infections. | POSTER | BP-12 |
| | | | | The Clinicopathologic and Immunophenotyping | | |
| | | | | study of Chronic Myelogenous Leukemia Blast | | |
| | | | | Phase (CML-BP): A Retrospective Analysis of 65 | | |
| 17 | 250 | Pramod Kumar | NIMS - Hyderabad | Patients from A Tertiary Care Hospital. | POSTER | BP-13 |
| | | | ICMR-National Institute of | Possible role of Chaetocin in reversing of Prelamin | | |
| | | | Translational Virology and AIDS | A accumulation and HIV latency in HIV infected | | |
| 18 | 257 | PRAGATI PRADIP CHAVAN | Research, Pune | individuals | POSTER | BP-14 |
| | | | | Fabrication and characterization of plasma-treated | | |
| | | | | electrospun membranes for blood filtration | | |
| 19 | 424 | ATHIRA K R | SCTIMST, Trivendrum | application | POSTER | BP-15 |
| | | | | FAMILY-BASED STUDY TO EXAMINE THE | | |
| | | | | ASSOCIATION BETWEEN GUT MICROBIOME AND | | |
| 20 | 415 | Ms. Kritika Bakshi | University of Jammu | TYPE 1 DIABETES MELLITUS. | POSTER | BP-16 |

| | | | | Association between Innate Immune Modulation | | |
|----|-------|----------------------|---|--|--------|-------|
| 21 | 230 | Jyoti Suresh Batgire | ICMR-NIRRCH, Mumbai | and Gut Microbiome Dynamics in Early Pregnancy | POSTER | BP-17 |
| | | | , | Altered gut microbiome composition correlates | | |
| | | | | with reduced frequency of integrin α4β7+ B cells | | |
| | | | | and increased immune activation in HIV+ | | |
| 22 | 226 | Pratik Devadiga | ICMR-NIRRCH, Mumbai | individuals | POSTER | BP-18 |
| | | | | Exploring the role of self-RNA-mediated activation | | |
| | | | | of RIG-I-like receptors (RLRs) in the etiology of early- | | |
| 24 | 416 | Ms. Shini Verma | PRIMER-Chandigarh | onset Type 1 Diabetes. | POSTER | BP-19 |
| | | | | | | |
| | | | | Deciphering immune cell signature of Peripheral | | |
| 25 | FE514 | Rushabh yelgunde | ACTREC | blood and Tumor Infiltrating Lymphocytes in NSCLC | POSTER | BP-20 |
| | | | | Assessment of SARS-CoV-2 specific immunity in | | |
| | | | | ChAdOx1 nCoV-19 vaccinated subjects with type 2 | | |
| 26 | 279 | Swati | PRIMER-Chandigarh | diabetes | POSTER | BP-21 |
| | | | | Antibody repertoire diversity correlates with | | |
| | | | | neutralization breadth in COVID-19 convalescent | | |
| 27 | 432 | Shweta shrivas | THSTI NCR-Faridabad, | individuals | POSTER | BP-22 |
| | | | | Immunophenotypic Clues to Cytogenetic and | | |
| 28 | 234 | Seemitr Verma | KASTURBA MEDICAL COLLEGE, MANIPA | | POSTER | BP-23 |
| | | | | Analysis of select immune parameters and cytokine | | |
| | | | | profile to define occurrence of 'Honeymoon Phase' | | |
| 29 | 413 | Mr. Saqib Nabi | PRIMER-Chandigarh | in type 1 diabetes. | POSTER | BP-24 |
| | | | | T-Cell Subset Dysregulation in Melioidosis: | | |
| | | | | Comparative Analysis of Immune Responses in | | |
| 30 | 209 | SUPRIYO MUKHERJEE | KASTURBA MEDICAL COLLEGE, MANIPA | · | POSTER | BP-25 |
| | | | | Immune Environment in the Uterus of Rats | | |
| | | | | Experiencing Implantation Failure Due to Excess of | | |
| 31 | 249 | Rithika Rajendran | IMCR- NIRRCH, Mumbai | Alarmins | POSTER | BP-26 |
| | | | | T (B) | | |
| | 201 | | DDINAED CL. III. I | The Impact of Bisphosphonates on the Osteoclast | DOCTED | 22.25 |
| 32 | 281 | Vandana Dhiman | PRIMER-Chandigarh | Cells of Osteogenesis Imperfecta Patients | POSTER | BP-27 |

| | | | Clinicopathological and immunophenotypic characteristics of T-prolymphocytic leukemia: | | |
|----|----------------------|-----------------------|--|--------|-------|
| 33 | 207 Sananda Kumar | PRIMER-Chandigarh | experience from a tertiary care centre | POSTER | BP-28 |
| | | | Prognostic and Diagnostic significance of MMP-2 | | |
| 34 | 295 ROHIT SIDDHARTHA | University of Lucknow | and MMP-9 in NMIBC and MIBC patients | POSTER | BP-29 |