## Result of ICMR-Intramural MedTech Development Grant-2025 <u>List of Selected Projects</u>

1) The selection process for ICMR-Intramural MedTech Development Grant-2025 for which the applications closed on 31- July -2025, has been completed.

The following projects have been selected and will be approved subject to the following:

• Satisfactory response to technical comments.

- Satisfactory response to budgetary comments and budget revision as necessary.
- Completion of CODAL formalities, including ethics approval, within 3 months of receipt of intimation of selection.
- 2) Please note that the selection of the project is not a guarantee of funding if the above conditions are not met in a timely manner.
- 3) Please note that no funds should be spent in anticipation before final approval and release of funds by ICMR.

S. No.	Proposal ID	Proposal Title	Institute
1	INTR-MT-2025-00005	Responsible AI in Health: Aggregating Data for Public Good	ICMR-NIDHDS
2		Development of 3D printed integrated microfluidic device for multiplex detection of Pan dengue serotypes.	ICMR- RMRCGKP
3	INTR-MT-2025-00007	Development of a Microfluidic-Chip-Based Multiplex CRISPR-Cas12a Diagnostic Panel for Rapid and Low-Cost Respiratory Pathogen detection using an in-house developed handheld detection device for Hospital Settings	
4	INTR-MT-2025-00010	Development of cell free peptide-based approach for identification of red cell alloantibodies.	ICMR- NIIH
5		Development of LAMP-Based Microfluidic PoCT Kits for Rapid, On- Site Detection of High-Priority Viruses	ICMR- NIV
6	INTR-MT-2025-00023	Development and evaluation of Eco-repel – an indigenous, eco-friendly spatial repellent with synthetic pyrethroids and natural essential oils for vector control	
7	INTR-MT-2025-00026	Developing an Indigenous lateral flow assay (LFA) for detecting Plasmodium falciparum using Exported Protein-1 as a diagnostic biomarker	