



CENTRE FOR RESEARCH
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List of Selected Projects for AU-CFR-Seed Research Grant

Sl. No.	Title of the Project
1	IRIM: IoT-driven Real-time Intravenous Monitoring with Alert Enabled Data visualisation for Patient Health Monitoring System (PHMS)
2	Inno-Crib: Integrating IoT, AI and Data Security for an Innovative Smart Incubator System for Premature Neonatal Care
3	StepSmart: Design and Development of an Affordable IoT & Deep learning Based Footwear for Diabetic Health Monitoring
4	Non-invasive Multimodal Deep Learning Framework for Predicting Onset and Progression of Alzheimer Disease
5	Artificial Intelligence Assisted Frequency Selective Resorber for Secured Communications
6	An AI-based Approach for Effective Implementation of Construction Supply Chain Management (CSCM) in the Indian Infrastructure Projects
7	AI for Optimization of LASER Additive Manufacturing of NiTi-Based Shape Memory Alloy
8	Power Transformer Health Index Assessment Based on Artificial Intelligence Approaches
9	Block Chain Assisted Self Sovereign Identity Management
10	Leveraging AI for Space Optimization in Sustainable Compact Housing*

Congratulations to all the winners of the Seed Grant. The sanction letters will be issued at the O/o Centre for Research on 28/03/2024 at 12 noon. PIs/Academic Collaborators are requested to collect the orders in person.

Sd/-
DIRECTOR