Name of the Scheme/Project/ Endowments/ Chairs	**Name of the Principal Investigator/ Co Investigator (if applicable)**	**Name of the Funding agency**	**Type (Government/ Non-Government)**	**Department**	**Year of Award**	**Funds provided (INR in lakhs)**	**Duration of the project**	Links
Application of Machine Learning for Hyperspectral Imaging and Remote Sensing aimed at Early Detection of Fungal Foliar Diseases and Bacterial Wilt Disease in Potato Crop	Prof Amit Prakash Singh (PI), Dr. Anuradha Chug (Co-PI)	DBT, Ministry of Science & Technology	**Government**	**USICT**	**2023**	69.9832 lakhs	24 January 2023-24th January 2027	https://drive.google.com/file/d/187DMbsIj7rIEZOX5KTOFPeCrzTvctHO/view?usp=sharing
Development of Artificial Intelligence-based tool for Automated 2D-3D Comparison of Smile Photographs with Digital Dental Casts	Prof. Mahesh Verma(PI), Prof. Amit Prakash(Co-PI), Dr. Ruchi Sehrawat(Co-PI)	**DST**	**Government**	**USICT**	**2023**	65 Lakhs	**Aug 2023-Aug 2026**	
AICTE-IDEA LAB	a)Prof. Amit Prakash (Chief Mentor) b)Dr. Ruchi Sehrawat (Faculty Coordinator) c)Dr. Manoj Satyarthi (Faculty Co-Coordinator)	AICTE	**GOVernment**	**USICT**	**2021-2026**	110.68 Lakhs	5 years	

Visvesvaraya PhD Scheme	Vandana Nath (Nodal Officer)	Ministry of Electronics & IT (MeitY)	Government	USICT	2025	79.62400 lakhs	2025-2030 (5 years)	
Dr. Chakresh Kumar	Dr. Chakresh Kumar	Faculty Research Grant Scheme	GGSIPU	USICT	2025	0.99 Lakhs	2025–2026	