

Dr. (Mrs) S. D. Daingade				
Sr. No.	Author	Title	Patent/ Journal/ Conference	Year
	G. Hemke and S. Daingade	Fast terminal sliding mode based DC-DC buck converter” IEEE INTERNATIONAL CONFERENCE on Power Electronics	Intelligent Control and Energy Systems (ICPEICES 2016), Delhi Technological University, India, 4-6 JULY, 2016	2016
	S. Daingade, A. Sinha, A. Borkar and H. Arya	A Variant of Cyclic Pursuit for Target Tracking Applications: Theory and Implementation	Autonomous Robots, (2015), 1-18, DOI: 10.1007/s10514-015-9487-3	2015
	G. R. Mallik, S. Daingade and A. Sinha	Scalable Multi-agent Formation using Consensus based Deviated Cyclic Pursuit with Bearing only Measurement	European Journal of Control, (2015), DOI: 10.1016/j.ejcon.2015.10.002	2015
	S. Daingade and A. Sinha	Fail-safe Encircling Strategy for Multiple UA Vs with Bearing only Measurement	International Journal of Micro Aerial Vehicles, accepted (2015)	2015
	Galib R. Mallik, Sangeeta Daingade and Arpita Sinha	Consensus based Deviated Cyclic Pursuit for Target Tracking Applications	European Control Conference (ECC 2015), Johannes Kepler University, Linz, Austria, 15th to 17th July 2015	2015