




SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL-624002.

DEPARTMENT OF PHYSICS

Faculty Profile sheet for Website

NAME: A. ANANTH			
Google Scholar ID: XiZ8qeIAAAAJ&hl		Vidwan ID: 564190	
Mail ID: jeyadeep89@gmail.com, sebastianananth@gmail.com			
Contact No: +91-9345264414			
Education	Degree	Specialization	University / College
	Ph.D	Energy and Chemical Engineering (Faculty of Applied Energy System)	Jeju National University, Jeju, Republic of Korea
	M.Tech	Nanoscience and Technology	Anna University Tiruchirappalli BIT Campus
	M.Sc	Physics	Madras University Loyola College, Chennai
	PG-Diploma	PGDCA	Loyola Institute of Business Administration, Chennai
	UG	Physics	Bharathidasan University St. Joseph's College, Tiruchirappalli
Area of Interest	Atmospheri Pressure Plasma Applications, Metal Oxide Nanomaterials Preparations, Anti-microbial Materials, Gas Sensors, Thin Film Coatings		
Publication	International Journals	25	
	National Journals	0	
	Conferences	0	
	Patents	1 (Korean)	
	Awards	3 (Brain Korea Fellowship, NRF-Korea Project PI & Young Scientist Award by Indian Membrane Society)	

	Institute / Industry	Experience(from –to-)
Experience	Research Professor and Post doctoral Fellow Sungkyunkwan University, Republic of Korea	5 Y (01.03.2016- 05.03.2021)
	Post Doctoral Fellow Changwon National University, Republic of Korea	3 M (16.11.2015- 29.02.2016)
	Project Post Graduate Trainee and Project Assistant CSIR-National Aerospace Laboratories, Bangalore	1 Y 3 M (05.08.2010- 14.11.2011)
Membership	American Chemical Society- Community Associate	