

Name	Dr. K. J. Silva Lorraine		
Designation	Associate Professor		
Department	ECE		
Date of Birth	10-11-1987		
Date of joining the Institution	14-05-2011		
Unique ID	1-718038253		
Educational Qualifications	UG	PG	Ph.D.
	B.Tech (ECE)	M.E (Communication Engg.)	Completed 10-Jan 2024 (Communications)
	Distinction (Topper)	Distinction-(Topper, College 1 st)	
Work Experience	Teaching		15 Years
	Research		-
	Industry		-
	Others		-
Area of Specialization	Communications		
Courses taught	UG Level		PG Level
	1. Analog communications 2. Satellite communications 3. Microwave Engineering 4. Fiber Optic Communication 5. Basic Electrical and Electronics Engineering 6. Data Communications		1. Satellite Communications and Phased Arrays 2. Global Positioning System and its applications
Research Guidance	Master's		Ph.D.
	12		-
Projects carried out	Under Phase II Evaluation- AICTE RPS 2025		
Patents	--		
Technology Transfer	A Technical Report was produced which was used by the sponsoring Agency- Department of Science and Tech. (DST) K.J. Silva Lorraine and Dr. A. D. Sarma, NERTU/ITR/ADS/07,February 2011, NERTU Research center, OU, Hyderabad		
Research Publications	International Journals		22
	National Journals		-
	International Conferences		05
	National Conferences		01
No. of Books published with details	-		