



St. Joseph's Institute of Technology
St. Joseph's Group of Institutions
 OMR, Chennai - 119



Department of Electronics and Communication Engineering
 (Accredited by NBA)

FACULTY DETAILS

Staff Name:	Mrs. Maria Christina Blessy A
Designation:	Assistant Professor
Date of Birth:	20/4/1989
Educational Qualification:	M.E (Ph.D)
Area of Interest:	Radio Over Fiber
Years of Experience:	8 years
Area of Research:	Millimeter wave Generation
No. of Students Project Guided	6
Publications Details:	<ul style="list-style-type: none"> • “Identification of Melanoma Using Features of The Skin” 2nd International Conference on Communication, Computing & Internet of Things(IC3IoT-2020) International-2020 • “Realization of Efficient curve-based crypto Processor on FPGA” International Journal of emerging technologies in engineering research/ International-2018 • “BLUNANNY-Monitoring System using Raspberry Pi and IOT” International Conference on Contemporary Engineering and Technology/ International-2017
FDP & Workshop Attended Details:	<ul style="list-style-type: none"> • Faculty Development Program on “Fibre–Optic Communication Systems and Techniques “JUL-OCT 2019 1 ½ Weeks at NPTEL -AICTE • Faculty Development Program on “MATLAB Project course on Massive MIMO Cooperative communication and cognitive radio for 5G “06/01/2020 to 11/01/2020 at ANDRA UNIVERSITY, Visakhapatnam. • Faculty Development Program on “STTP on Digital Electronics “25-5-2020 to 29-5-2020 at Saveetha Engineering college, Chennai. • Faculty Development Program on “Teaching and Learning Enhancement through Outcome Based Education “07/12/2017 to 08/12/2017 at Valliammai Engineering College, Chennai.

	<ul style="list-style-type: none">• Faculty Development Program on “EC6703 Embedded & Real Time Systems “23/05/2018 to 30/05/2018 at Jeppiar Engineering College, Chennai (Anna University Sponsored)
Professional Membership:	Nil