

**TONY JOSE**

Assistant Professor,
Department of Electronics and Communication Engineering
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RESEARCH/TEACHING INTERESTS

Optical Communication (Radio over Fiber Systems, Free Space Optical Communication), Doped Fiber Amplifiers, Optical Sensors, Nonlinear Optics, Photonic Crystal Fiber, Supercontinuum Generation.

EXPERIENCE

Assistant Professor, Department of Electronics and Communication Engineering, Karunya Institute of Technology and Sciences, Coimbatore, Tamil Nadu, India: June 2019 - Present.

EDUCATION

Degree	Branch / Specialization	University	Class	Mode	Year of Passing
Ph.D.	Fiber Optic Communication Systems	University of Kerala	-	Full Time	2018
M.Tech	Microwave & Television Engineering	University of Kerala	First Class	Full Time	2010
B.Tech	Electronics and Communication Engineering	Mahatma Gandhi University	First Class	Full Time	2008

PUBLICATIONS

Year	International Journal Publications	International Conference Publications	National Conference Publications
2010 - 2021	6	8	2
https://orcid.org/0000-0001-8458-7029 https://www.researchgate.net/profile/Tony-Jose-8			

RESEARCH PROJECTS

#	Title of the project	Funding Agency	Year
1	A Low-cost Free Space Optical Communication Link for Short Range Applications	Karunya Institute of Technology and Sciences (Short-Term Research Grant)	July 2021 - Present