



SAMSON IMMANUEL,J

Assistant Professor, Department of Electronics and Communication Engineering
 Karunya Institute of Technology and Sciences
 Coimbatore 641114, Tamil Nadu, India
 Mobile : +91- 9894682866
 Email : samsonimmanuel@karunya.edu / samsonimmanuel566@gmail.com

RESEARCH/TEACHING INTERESTS

Digital ASIC, Data Mining, Deep Learning, Signals and Systems, C++ and Data Structures, Linear Integrated Circuits, Electronic circuits, Digital System Design, VLSI Design, VLSI Signal Processing, Embedded Systems, VHDL, Verilog, Programming in C, Control systems, Statistical signal processing, FPGA, Low Power VLSI.

EXPERIENCE

Assistant Professor, Electronics and Communication Engineering, Karunya Institute of Technology and Sciences, Coimbatore, India, 2010 – present
 Lecturer, Electronics and Communication Engineering, Park College of Engineering and Technology, India, 2006 – 2010

EDUCATION

Degree	Branch/ Specialization	University	Class	Mode	Month&Year of Passing
Ph.D.,	Electronics and Communication	Karunya University	-	Part Time	December 2021
M.E.,	VLSI Design	Karunya University	First Class	Full Time	April 2006
B.E.,	Electrical and Electronics Engineering	Periyar University	Distinction	Full Time	April 2004

SUMMARY OF INTERNATIONAL JOURNAL& CONFERENCE PUBLICATIONS - [PUBLISHED & ACCEPTED]

Year	International Journal Publications	International Conference Publications	National Conference publications
2009 - 2021	11	9	3

RESEARCH GUIDANCE

Research guidance as supervisor	Completed	Ongoing
Master of Engineering - Master's Thesis advising	10	-

PROFESSIONAL MEMBERSHIPS

1	Life member of MISTE
---	----------------------