FACULTY PROFILE



Mr.M.Rajmohan, M.E, (Ph.D)
Assistant Professor (S.G),
Electronics & Communication Engineering Department,
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Experience: 13 yrs.

Research area: VLSI & SDR

Recent Publications:

- 1. Rajmohan, M., M. Abraham, D. Sahaya Lenin, and P. Pandiaraj. "Cluster Analysis for MRI Brain Tumor Segmentation." Medico Legal Update, Vol. no.20, Issue no.3, pp. 356-361, September 2020.
- 2. Rajmohan, M., K. Sakthidasan Sankaran, and T. Rasagna. "Design of 4-Bit Dual Edge Triggered Counter using Quantum DOT Cellular Automata." In 2020 International Conference on Communication and Signal Processing (ICCSP), pp. 1467-1471. IEEE, July 2020.
- 3. Rajmohan, M., and Himanshu Shekhar. "Design of parallel and pipelined DA based OBC FIR filter for software defined radio." Indonesian Journal of Electrical Engineering and Computer Science, Vol. no. 14, Issue no. 3, pp. 1228-1234, June 2019.

Patent Filed:

1. Speech Communication for Severely Paralyzed (SComSP) Using Machine Learning Technique

MOOC Courses:

Completed 17 courses during the year 2020